



*The*  
*Papua and New Guinea*  
*Agricultural Journal*

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Vol. 10

April, 1956

No. 4

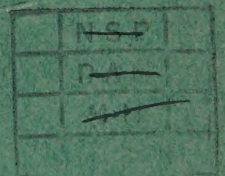
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Department of Agriculture, Stock and Fisheries,  
Port Moresby

Issued December, 1958



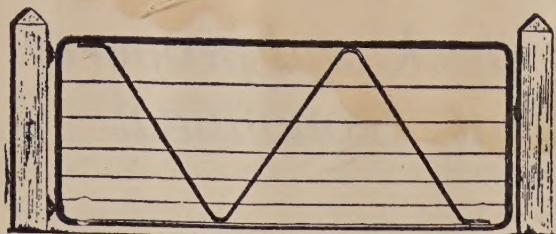












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References to articles and books should be carefully checked. In a reference the following information should be given: initials of author, surname of author, full title of article, name of journal, volume, full date, number of the first page of article. If a reference is made to an abstract of a paper, the name of the original journal, together with that of the journal in which the abstract has appeared, should be given with full date in each instance.

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Commencing with Volume 9, No. 1, *The Papua and New Guinea Agricultural Journal* will be the title for the former publication *Papua and New Guinea Agricultural Gazette*. The publication will still follow the form of the pre-war *New Guinea Agricultural Gazette* and will deal with recent advancement in tropical agriculture and act as an extension medium for the dissemination of agricultural information to the Territory planting and farming community.

Members of the public are invited to submit items of tropical and general interest to agriculturalists in the Territory. Articles from interested persons outside the Territory will be appreciated.

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## FORMER ISSUES OF GAZETTE

The following numbers of the *Agricultural Gazette* have been issued:

*New Guinea Agricultural Gazette—*

- Volume 1, Number 1.
- Volume 2, Numbers 1, 2 and 3.
- Volume 3, Numbers 1 and 2.
- Volume 4, Numbers 1, 2, 3 and 4.
- Volume 5, Numbers 1, 2 and 3.
- Volume 6, Numbers 1, 2 and 3.
- Volume 7, Numbers 1, 2, 3 and 4.

*The Papua and New Guinea Agricultural Gazette—*

- Volume 8, Numbers 1, 2, 3 and 4.

*The Papua and New Guinea Agricultural Journal—*

- Volume 9, Numbers 1, 2, 3 and 4.
- Volume 10, Numbers 1, 2 and 3.

Copies of all numbers of the *Gazette* to Volume 7, No. 4, are out of print.



# *The Papua and New Guinea Agricultural Journal*

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## THE FISHES OF THE NEW GUINEA REGION

*A Check-list of the fishes of New Guinea incorporating records of species collected by the Fisheries Survey Vessel "Fairwind" during the years 1948 to 1950*

By

IAN S. R. MUNRO \*

### INTRODUCTION

DURING the rehabilitation of New Guinea following the 1939-1945 world war, the Australian Government has shown concern over the deficiency of animal protein in the diet of the majority of native inhabitants of the Territory of Papua and New Guinea. For many years the principal source of animal protein available to native labourers has been canned beef imported from the Australian mainland. Fish and other marine products were suggested as a possible alternative source of protein. It was envisaged that coastal tribes might be encouraged to establish and develop fisheries and produce more than their immediate needs; also trade might be established with inland centres where the deficiency of protein foods was greatest.

As part of this developmental scheme the Australian Commonwealth Department of Territories and the Australian Administration in New Guinea undertook a survey to examine the fisheries resources. The *Fairwind*, a diesel vessel of approximately 250 tons and of the naval M.S.L. class, was commissioned and fitted out in May 1948 as a research vessel and headquarters of the survey party. An extensive survey was carried out during the period August 1948 to March 1950, involving a total of 10 months actively spent at sea. Unfortunately, on a voyage from Port Moresby to Sydney in June 1950, the vessel foundered in a cyclone off the New South Wales coast, with tragic loss of all her crew. The route of the vessel during her several cruises and the areas examined are shown in Map 2.

The planning and execution of the scientific work undertaken during the survey was largely the responsibility of the Division of Fisheries and Oceanography, Commonwealth Scientific and Industrial Research Organization. A senior biologist was on board the vessel during all her cruises in New Guinea waters. Many thousands of fishes were examined during the survey and extensive representative collections were brought to the Marine Biological Laboratory of the Organization at Cronulla for more detailed examination.

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\* An officer of the C.S.I.R.O. Division of Fisheries and Oceanography, Cronulla.

One of the purposes of this contribution is to put on record the fish species obtained in New Guinea during this survey. Excluding several new species which will be described elsewhere, the *Fairwind* collected 492 species, increasing the number recorded from territory under Australian administration from 803 to 988. Of these 185 new records have been established for Australian territory and 102 new records for the whole region under review.

In connection with the execution of the survey and to assist in the identification of the species encountered, the Division of Fisheries and Oceanography, C.S.I.R.O., also undertook to prepare a check-list of all fish species previously recorded from the area. For this purpose the region was extended to cover a natural or geographical area rather than one limited by state boundaries. This action was supported by the fact that the greater portion of earlier knowledge referred to Dutch New Guinea, Waigeu and the British Solomon Islands. The census summarized in Table 1 shows that of the 1327 species previously recorded from the whole region, 691 are from the mainland of Dutch New Guinea, 278 from Waigeu, and 484 from the British Solomon Islands. Many species occurring in Dutch New Guinea and the Solomon Islands could logically be expected to range also to Australian New Guinea, Bismarck Archipelago and other associated island groups.

#### SCOPE OF CHECK-LIST

The check-list incorporates all fish records from (a) Australian Territory of Papua and New Guinea, namely the mainland divisions of Papua (formerly British New Guinea) and Australian Trust Territory of New Guinea (formerly German New Guinea or Kaiser Wilhelmsland), the associated island groups including D'Entrecasteaux Is., Trobriand Is., Woodlark I., Louisiade Archipelago and Laughlan Is., Bismarck Archipelago including New Britain (formerly Neu Pommern), New Ireland (formerly Neu Mecklenburg), New Hanover and Duke of York Is. (formerly Neu Lauenburg), the Carteret or Kilinailu Group, the islands of Buka and Bougainville in the Solomon Group, the Admiralty Group, and the Western Islands (those westward of the Admiralty Is.); (b) British Solomon Islands; (c) Territory of the Netherlands Government, namely mainland Dutch New Guinea and associated island groups, Misool, Waigeu, and the Schouten or Mysore Islands. The area excludes the Aru and Kei Islands which are rather isolated from New Guinea, although the Aru Group is situated on the same continental shelf as both mainland New Guinea and Australia.

#### REFERENCES AND BIBLIOGRAPHY

For each species included in the check-list is given an original bibliographic citation followed by references to papers which deal specifically with actual specimens obtained from the region. In practically all instances the original works have been consulted for the extraction of records. References are arranged in chronological order, citing name combination, author, code number (in brackets) to actual reference (see bibliography), page reference, and locality from which specimens were obtained. The bibliography is divided into two sections. The first deals only with those works which contain records of actual specimens from the region and the second part gives references for the original descriptions of species. Since the first part refers specifically to New Guinea, the full citation is given. For compactness the second part has been contracted and references quoted in standard abbreviated form.

FIG. 1. Fisheries Survey Vessel *Fairwind*.

[Photo: I. S. R. Munro]

## MAPS

Maps 1-3 are included to assist users with the finding of localities mentioned in the check-list references and in the collections made by the *Fairwind*. These maps are subdivided into squares with a grid reference so that localities can be readily found by means of the index provided. Spelling on the maps follows modern usage but in the text is quoted in the form given by the author except where translations have been made from other languages. Alternatives are given in the index. The maps have been compiled by the author with assistance from Mrs. M. Jones, and Mrs. B. Temple and drawn for reproduction by Mr. R. Breach, all of the Division of Fisheries and Oceanography, C.S.I.R.O. They have been compiled from maps given by authors, land survey maps, terrain maps published by the Australian Army, Department of Civil Aviation, Allied command Headquarters, and charts published by the British Admiralty, United States, German, and Dutch Hydrographic offices. Further assistance has been given by Dr. L. B. Holthuis of the Rijksmuseum van Natuurlijke Historie, Leiden, and Dr. L. Forcart of the Naturhistorisches Museum, Basel.



## FAIRWIND COLLECTION

The results of identification of fishes collected by *Fairwind* are, with a few exceptions, published here for the first time. Actual localities followed by date of collection (in brackets) are listed at the end of references under the relevant species in the check-list. The identification of material is, for the greater part, that of the author, but much work has also been done by others. Dr. A. M. Rapson, while with the Division of Fisheries and Oceanography, C.S.I.R.O., carried out most of the initial work of sorting and cataloguing the collections as well as a considerable amount of the identification in a number of the groups. Mr. J. M. Thomson, also of this Division, is responsible for the identification of the fishes of the Family Mugilidae. The field work of collecting and preliminary identification was carried out over different periods by the author, by Dr. Rapson, and by Mr. G. P. Whitley, Curator of Fishes at the Australian Museum, Sydney. All were assisted by the late Mr. D. Connolly, who lost his life when the *Fairwind* foundered in June 1950. Much of the initial work in assisting the author compile the check-list was carried out by Mrs. M. Jones.

## OTHER COLLECTIONS

In addition to the collections made by *Fairwind* are a few minor collections also made in Australian territory. Since these involve some new records they are included here also. They constitute fishes collected by Mr. J. A. Tubb in Papua, while with American Army Fishing Units during 1943; others collected by Mr. M. Ward at Samarai and made available for study by Mr. G. P. Whitley, Curator of Fishes at the Australian Museum; one species collected at Daru in 1953 by Mr. J. S. Hynd of the Division of Fisheries and Oceanography, C.S.I.R.O.; and a small collection from the Sepik River, Laloki River, and Port Moresby by Dr. A. M. Rapson in his present capacity of Director of Fisheries in the Territory of Papua and New Guinea.

## NEW RECORDS

Notification of new records of distribution established from the fish collections made during the survey by the *Fairwind* is indicated in the text under the respective species concerned. Under each species, at the end of the list of material collected by the *Fairwind*, is a statement of new records concerning various parts of the faunal region. An asterisk (\*) immediately following the citation of author's name at the heading of a species signifies a new record for the Australian territory as a whole. A dagger (†) in this position indicates a new record for the entire faunal region.

TABLE I  
SUMMARY OF NUMBER OF SPECIES RECORDED  
FROM THE NEW GUINEA FAUNAL REGION

<i>Area</i>	<i>Previously Recorded</i>	<i>Fairwind Collection</i>	<i>Total now Known</i>	<i>New Records</i>
BRITISH SOLOMON ISLANDS ..	484	20	495	11
AUSTRALIAN SOLOMON ISLANDS..	70	86	145	75
LOUISIADE ARCHIPELAGO ..	37	50	80	43
D'ENTRECASTEAUX GROUP ..	38	24	61	23
TROBRIAND ISLANDS ..	1	44	45	44
WOODLARK ISLAND ..	112	51	153	41
LAUGHLAN ISLANDS ..	0	23	23	23
PAPUAN MAINLAND ..	471	296	607	136
AUSTRALIAN NEW GUINEA ..	183	183	326	143
NEW BRITAIN ..	232	196	373	141
NEW IRELAND ..	96	41	128	32
NEW HANOVER ..	27	53	79	52
DUKE OF YORK GROUP ..	50	52	100	50
CARTERET ISLANDS ..	0	19	19	19
ADMIRALTY ISLANDS ..	77	38	110	33
WESTERN ISLANDS ..	4	34	38	34
NETHERLANDS NEW GUINEA ..	691	0	691	0
WAIGEU ..	278	0	278	0
MISOOL ..	82	0	82	0
MYSORE ISLANDS ..	78	0	78	0
TOTAL AUSTRALIAN TERRITORY ..	803	492	988	185
TOTAL FAUNAL REGION ..	1327	493	1429	102

## INDEX TO MAPS 1 TO 3

<i>Locality</i>	<i>Map</i>	<i>Grid</i>	<i>Locality</i>	<i>Map</i>	<i>Grid</i>
ADMIRALTY IS. ..	2	I2-J2	BAURIN RIVER, BOARIM		
AGAJAMBO, AGARAMBO			RIVER ..	1	F2
DISTRICT ..	2	J6	BAXTER BAY ..	2	J6
AIRD RIVER ..	2	H5	BAXTER HARBOUR ..	2	K6
ALCESTER ISLAND ..	2	L6	BEECHY CAPE ..	2	L4
ALKMAAR ..	1	E3	BEGOWRE RIVER ..	1	F3
ALU ISLAND ..	2	N5	BELL ROCK ..	See WARI IS.	
AMAZON BAY ..	2	K6	BELLONA ISLAND ..	3	P7
AMBOT, KAMBOT ..	2	H3	BEO ..	1	Inset
ANDAI ..	1	C1	BERNARDKAMP ..	1	F3
AOLA BAY ..	3	P6	BEWANI RIVER ..	1	G3
ARAWE HARBOUR ..	2	J4	BIAK ISLAND ..	1	D1
ARIS ISLAND ..	2	H3	BIBIS RIVER ..	See SANDE RIVER	
ARSO RIVER ..	1	F2	BINUM, BIMUM ..	2	L3
ASTROLABE BAY ..	2	I4	BIRD ISLAND BAY ..	2	Inset A
ATJATUNING ..	1	B2	BITEABOUT BAY ..	See TUFU	
AUKI ..	3	P5	BIVAK ISLAND ..	1	E4
AWRIN ISLANDS ..	2	K4	BLACK ROCKS ..	2	H6
BABUYOO, AYOU BABA, UR			BLAKENEY ISLAND ..	2	L6
BABO ..	1	B1	BLANCHE BAY ..	2	Inset C
BAGABAG ISLAND ..	2	I3	BOLI POINT ..	See LOSUIA	
BAG BAG ..	2	L4	BONARUA-TAU-TAU ROCKS	2	K6
BAJON RIVER ..	1	Inset	BONI ..	1	Inset
BALI CAPE ..	2	K4	BOSTREM BAY ..	See SEK HARBOUR	
BAM ISLAND ..	2	H3	BOUGAINVILLE ISLAND ..	2	N4-M4
BANIARA ..	2	K6	BOUGAINVILLE STR. ..	2	N4
BANIKA ISLAND ..	3	P6	BRAMBLE CAY ..	2	H6
BAREKE, BARUKU ISLAND	3	O6	BRAMBLE HAVEN ..	See DUPERRE I.	
BASILISK PASSAGE ..	2	J6	BRONBEEK ..	See HUMBOLDT BAY	
BATANTA ISLAND ..	1	A1	BRUMER ISLAND ..	2	K6
			BUIN ..	2	N4

Locality	Map	Grid	Locality	Map	Grid
BUKA ISLAND .. ..	2	M4	FENI ISLANDS.. ..	2	M3
BUKA PASSAGE .. ..	2	M4	FERGUSON ISLAND .. ..	2	K6
BUKAU BAY .. ..	See SAMARAI		FINSCHHAFEN.. ..	2	J4
BULOLO .. ..	2	I5	FLORIDA ISLAND .. ..	3	P6
BUNA .. ..	2	J5	FLY RIVER .. ..	2	G4-G5
BUSAMA BAY .. ..	2	I4	FOFAK BAY .. ..	1	Inset
BWAGOIA HARBOUR .. ..	2	L6	FREDERICK WILLIAM HARBOUR .. ..	See MADANG	
CALVADOS CHAIN .. ..	2	L7	FRIEDRICH WILHELMS-HAFEN .. ..	See MADANG	
CANNAC ROCK .. ..	2	M6	FYFE BAY, FIFE BAY .. ..	2	K6
CARTERET HARBOUR .. ..	2	L3	GALEWO STRAIT .. ..	1	A2
CARTERET ISLANDS .. ..	2	N3	GAMADODO .. ..	2	K6
CASTORI ISLAND .. ..	2	K6	GASMATA .. ..	2	K4
CHINA STRAIT .. ..	2	K6	GAVUTA BAY, GAVUTA ISLAND .. ..	3	P6
CHOISEUL BAY .. ..	2	N4	GAWA ISLAND.. ..	2	L5
CHOISEUL ISLAND .. ..	2	N4-O5	GAZELLE CAPE .. ..	2	Inset C
CLOUDY BAY .. ..	2	J6	GAZELLE PENINSULA .. ..	2	L3
COLLINGWOOD BAY .. ..	2	K6	GEELVINK BAY .. ..	1	D2
CONDOR POINT .. ..	2	L3	GERMAN NEW GUINEA	See AUSTRALIAN TRUST TERRITORY	
CONFLICT GROUP .. ..	2	L6	GIRUA RIVER .. ..	2	J5
CONFLICT LAGOON .. ..	See CONFLICT GROUP		GIZA, GIZO .. ..	3	N5
CUPPA CUPPA .. ..	See KAPAKAPA		GLOUCESTER CAPE .. ..	2	J4
DAMPIER STRAIT (AUSTRALIAN NEW GUINEA)	2	J4	GOLDIE RIVER .. ..	2	J6
DAMPIER STRAIT (DUTCH NEW GUINEA) .. ..	1	A1-B1	GOROGOPA, KOROGOPA .. ..	2	H3
DARU ISLAND .. ..	2	H6	GREEN ISLANDS .. ..	2	M3
DAUGO ISLAND, DAUCO ISLAND .. ..	2	J6	GREET HARBOUR .. ..	See MATUPI HARBOUR	
DE BEAUFORT RIVER .. ..	1	E3	GUADALCANAL ISLAND .. ..	3	P6
DEBOYNE LAGOON .. ..	2	L6	GUASOPA HARBOUR .. ..	2	L6
DENNIS CAPE .. ..	2	L5	HADAUNA ISLAND .. ..	2	J6
D'ENTRECASTEAUX GROUP .. ..	2	K6-L6	HALL SOUND .. ..	2	I5
DIGUL RIVER .. ..	1	F4-F5	HAM AND VEALE REEF .. ..	See TUFI	
DINAWA .. ..	2	I5	HANAM, HANAMA OR HANNAM HARBOUR .. ..	See TALASEA	
DJNAR CAPE, DJAR CAPE .. ..	1	F2	HANSA BAY .. ..	2	H3
DOINI ISLANDS .. ..	2	K6	HARVEY BAY .. ..	See PORT HARVEY	
DOORMAN RIVER .. ..	1	E3	HATHORN SOUND .. ..	3	O5
DOREH, DOREY, DOREY HARBOUR, PORT DOREY .. ..	See MANOKWARI		HATZFELDT HARBOUR .. ..	2	I3
DORPER POINT, DÖRPERSPITZE .. ..	2	J4	HANUABADA .. ..	See PORT MORESBY	
DREGERHAFEN .. ..	2	J4	HAVERI .. ..	See MEROKA DIST.	
DREI INSELN HARBOUR .. ..	2	K2	HENRY REID BAY .. ..	2	L4
DRUGUL BAY .. ..	2	J2	HENRY REID RIVER .. ..	2	L3
DUFAURE ISLAND .. ..	2	K6	HERMIT ISLANDS .. ..	2	I2
DUGUMUR BAY .. ..	2	I3	HOLLANDIA .. ..	1	F2
DUKE OF YORK ISLANDS.. ..	2	L3, Inset C	HOOD BAY .. ..	2	J6
DUMOULIN ISLAND .. ..	2	K6	HOSKEN ISLAND .. ..	2	J5
DUPERRE ISLAND .. ..	2	L7	HOWLA ISLAND .. ..	See SHORTLAND I.	
DUPORTAIL ISLANDS .. ..	2	L3	HULA .. ..	2	J6
DYKE ACKLAND BAY .. ..	2	J6	HULL ISLAND .. ..	2	L6
EAGLE HILL .. ..	2	K6	HUMBOLDT BAY .. ..	1	F2
EAST CAPE .. ..	2	K6-N4	IDENBURG RIVER .. ..	1	F3
EDMAGO ISLAND .. ..	2	Inset B	IDLERS BAY .. ..	2	J6
EMERALD REEF .. ..	2	L6	ILES DES PAPOUS .. ..	See NEW GUINEA generally	
ENGINEER GROUP .. ..	2	L6	INAWI .. ..	2	I5
ETNA BAY .. ..	1	C3	ISU ISU .. ..	2	K6
FAK FAK .. ..	1	B2	ITHIS POINT .. ..	2	L3
FARONA ISLAND, FURONA ISLAND .. ..	3	P5	JACQUINOT BAY .. ..	2	L4
FATE RIVER .. ..	See HUMBOLDT BAY		JAKATI RIVER .. ..	1	C2
FAURO ISLAND .. ..	2	N4	JAMUR LAKE, JAMRUR LAKE .. ..	1	D3
FEIABA .. ..	See TUFI		JAPERO .. ..	1	E3
			JEF PELEE .. ..	1	A2



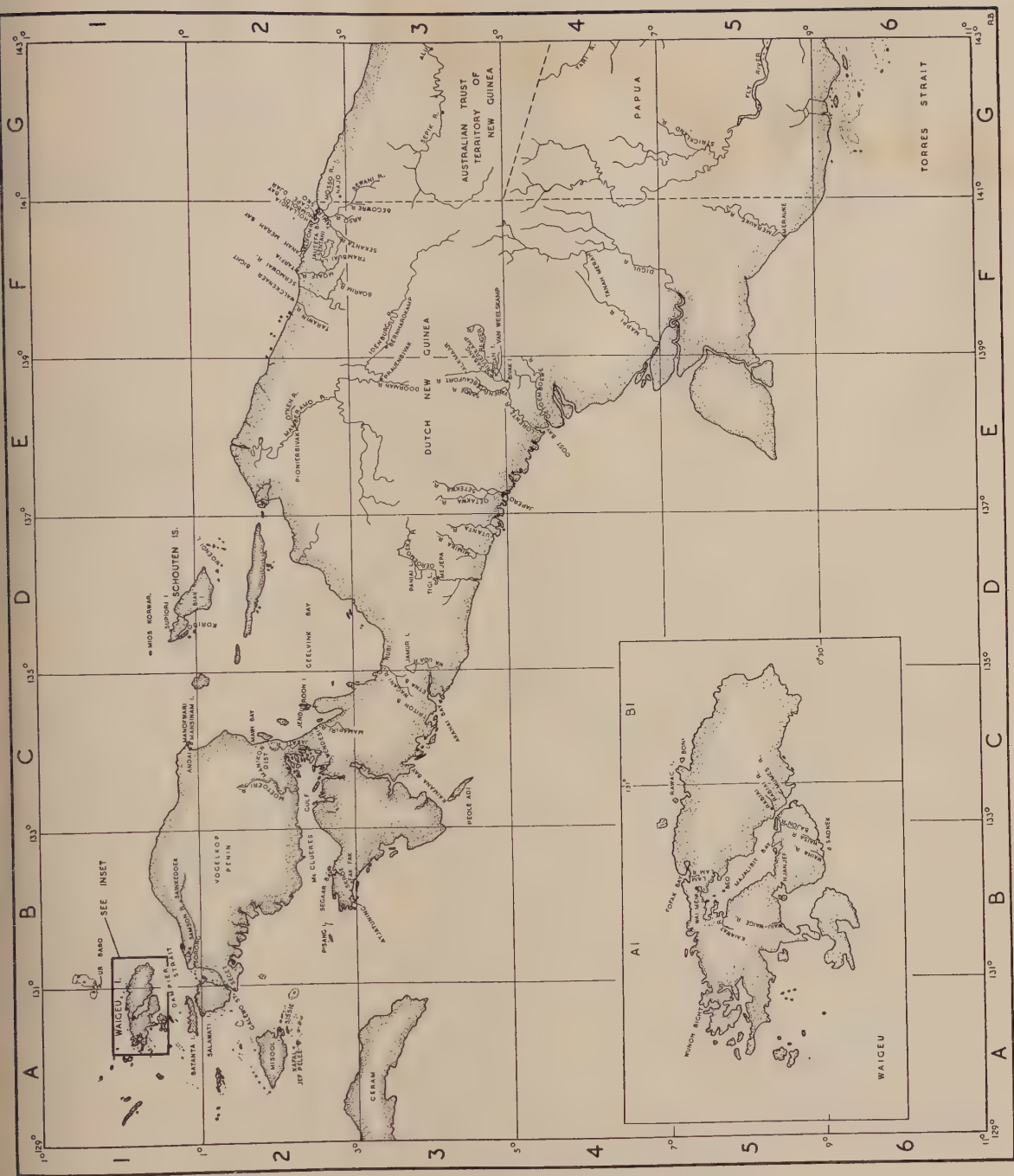
<i>Locality</i>	<i>Map</i>	<i>Grid</i>	<i>Locality</i>	<i>Map</i>	<i>Grid</i>
JENDU, JENDE .. ..	1	C2	LAMBON ISLAND .. ..	2	L3
JIMMI RIVER .. ..	2	H4	LAM LAM RIVER .. ..	1	Inset
JOUTEFA BAY, JAUTEFA ..	1	F2	LANGEMAK BAY .. ..	2	J4
JOMARD ENTRANCE .. ..	2	L7	LAUGHLAN ISLANDS ..	2	M6
JULIADE ISLAND .. ..	2	K6	LAVOLAI .. ..	2	L2
KABERO, KABERAO .. ..	2	G3	LEBRUN .. ..	See WARI ISLANDS	
KADOVAR ISLAND .. ..	2	H3	LEIMUS ISLAND .. ..	2	Inset B
KAFAL .. ..	1	A2	LIEBLICHE ISLANDS ..	2	J4
KAIWAT RIVER .. ..	1	Inset	LIHEI RIVER .. ..	2	Inset A
KAIMANA BAY .. ..	1	C3	LINDEN HARBOUR, LINDEN-		
KAIRIRU ISLAND .. ..	2	H3	HAFEN, LINDEN HAVEN ..	2	K4
KAISER WILHELM LAND ..	See GERMAN NEW GUINEA		LITTLE TENARU RIVER ..	3	P6
KAISER WILHELMS HARBOUR	See MADANG		LOBO .. ..	See TRITON BAY	
KAISERIN AUGUSTA RIVER	See SEPIK RIVER		LOLUEI POINT .. ..	2	N4
KAJO BAY .. ..	See HUMBOLDT BAY		LONG ISLAND .. ..	2	J4
KALILI HARBOUR .. ..	2	L3	LONG REEF .. ..	2	L7
KAMBO KEPER RIVER ..	See MANIKION DIST.		LONGAN ENTRANCE .. ..	2	H2
KANGANAMAN .. ..	2	H3	LONGAN ISLAND .. ..	2	H2
KAPAKAPA .. ..	2	J6	LORENTZ RIVER .. ..	1	E4
KAPTIMATI ISLAND ..	See C. MERKUS		LOS NEGROS ISLAND ..	2	Inset A
KARKAR ISLAND .. ..	2	I3	LOSUIA .. ..	2	L5
KARO RIVER .. ..	2	L3	LOUSIADE ARCHIPELAGO	2	L7, M7
KATOW, KATAU .. ..	2	G6	LUKUS, LUGOS PTN. ..	2	Inset A
KAU KAU BAY .. ..	3	P6	LUMBON ISLAND, LAMBON		
KAVIENG, KAEWIENG, ..	2	Inset B	ISLAND .. ..	2	L3
KAWULEKAO ISLAND ..	2	Inset B	LUSCHAN HARBOUR, ..		
KELANA HARBOUR .. ..	2	J4	LUSCHEN HARBOUR ..	2	K4
KEPPEL POINT .. ..	2	K6	MACLAREN HARBOUR ..	2	K6
KERAME RIVER .. ..	2	H3	McCLUERES GULF .. ..	1	B2-C2
KERAWARA ISLAND ..	2	Inset C	MADANG .. ..	2	I4
KEREMMA .. ..	2	I5	MAGABARA VILLAGE ..	2	K6
KEWIENG NUSA .. ..	See NUSA ISLAND		MAGEH .. ..	2	H4
KIDD REEF .. ..	2	J6	MAJALIBIT BAY .. ..	1	Inset
KIETA, KIETA HARBOUR ..	2	N4	MAJON, MAYUM .. ..	2	Inset B
KIRIWINA ISLAND .. ..	2	L5	MAKEO, MEKEO DIST. ..	2	I5
KLIPONG RIVER, KLIFON			MALAITA ISLAND .. ..	3	P5-Q6
RIVER .. ..	1	F2	MALU .. ..	2	G3
KOKI, KOKE VILLAGE ..	2	J6	MAMAPIRI RIVER .. ..	1	C2
KOKODA .. ..	2	J5	MAMBARE BAY .. ..	2	J5
KONEDOBU .. ..	See PORT MORESBY		MAMBERAMO RIVER ..	1	E2
KORAGU, KORAGO .. ..	2	H3	MANAM ISLAND .. ..	2	I3
KORDO, KORIDO .. ..	1	D1	MANIKION DIST. .. ..	1	C2
KORN FARM .. ..	2	H4	MANOKWARI .. ..	1	C1
KOSMANN ISLAND .. ..	2	L7	MANSINAM ISLAND ..	1	C1
KRANKET ISLAND .. ..	2	I4	MANUS ISLAND .. ..	2	I2-J2
KUBUNA, KUBUNA RIVER	2	I5	MAPPI RIVER .. ..	1	F4
KULAMBANGRA ISLAND, ..			MARAI ISLAND .. ..	See STEURS ISLANDS	
KOLOMBANGARA ISLAND	3	O5	MARIENBERG .. ..	2	H3
KULIMBU, KULUMBE ..	2	L3	MARKHAM RIVER .. ..	2	I4
KULINEUA RIVER .. ..	2	K2	MARON ISLAND .. ..	2	I2
KUNG ISLAND .. ..	2	K2	MAROVA, MOROVA LAGOON	3	O5
KUNGAVA BAY .. ..	3	P7	MARSHALL LAGOON ..	2	J6
KUTUBU LAKE .. ..	2	H4	MASAMASA ISLAND ..	2	N4
KWAGIRA RIVER .. ..	See EASTERN PAPUA		MASSAVA BAY, MASSAVA		
KWAILUIA ISLAND .. ..	2	K6	HARBOUR .. ..	2	L3
KWATO ISLAND .. ..	2	K6	MATANALAU RIVER ..	2	K2
LAE .. ..	2	J4	MATUPI HARBOUR, MATUPI		
LAGOON POINT .. ..	2	J4	ISLAND .. ..	2	Inset C
LAKAHAI BAY .. ..	1	C3	MATURI RIVER, MOETOERI		
LALOKI RIVER .. ..	2	J6	RIVER .. ..	1	C2
LAMBERT CAPE .. ..	2	L3	MAULIN ISLAND .. ..	2	Inset C
			MAWI BAY .. ..	1	C2
			MBAI RIVER, NBAI RIVER	See HUMBOLDT BAY	
			MEIJEPA, MEJEPA .. ..	1	D3
			MENAPI .. ..	2	K6

Locality	Map	Grid	Locality	Map	Grid
MEOS BOENDI, WOENDI ISLAND .. ..	1	D2	NUBARA ISLAND .. ..	2	M6
MERAUKE .. ..	1	F5	NUMA NUMA HARBOUR ..	2	N4
MERKUS CAPE .. ..	2	K4	NURO ISLAND, NORU ISLAND .. ..	2	I2
MEROKA, MEROKA DIST. ..	2	J6	NUSA ISLAND .. ..	2	Inset B
MILLPORT HARBOUR .. ..	2	K6	NUSALOMON ISLAND ..	2	Inset B
MILNE BAY .. ..	2	K6	NYAURANGAI, YARANGAI	2	H3
MIMIKA RIVER .. ..	1	D3	OEMA ATOLL .. ..	2	N4
MINDRUGUTU ISLAND ..	2	J5	OEMA ISLAND .. ..	2	N4
MINGA CREEK .. ..	See WEWAK		OETAKWA RIVER .. ..	1	E3
MIOKO HARBOUR .. ..	2	Inset C	OETOEMBOEWE RIVER ..	1	E4
MIOKO ISLAND .. ..	2	Inset C	OFFACK BAY .. ..	See FOFAK BAY	
MIOS KORWAR .. ..	1	D1	OOST BAY, OSTBAI .. ..	1	E4
MISIMA ISLAND .. ..	2	L6	ORANGERIE BAY .. ..	2	K6
MISOL, MISOOL .. ..	1	A2	ORIOMO RIVER .. ..	2	G5
MITRE ROCK .. ..	2	J5	ORO BAY .. ..	2	J5
MOAIF RIVER .. ..	1	F2	OTILLIEN PASSAGE .. ..	2	I4
MOEM CAPE .. ..	2	H3	OTKER RIVER, OTKA RIVER,		
MONO ISLAND .. ..	2	N5	OTKE RIVER, OTKEN RIVER	1	E2
MONTAGUE HARBOUR ..	2	L4	OTOMATA POINT .. ..	2	J6
MORESBY ISLAND .. ..	2	L6	OTUA ISLAND .. ..	2	N4
MOROKA, MEROKA DIST.	2	J6	PAIRA POINT .. ..	2	J6
MOSO RIVER, MOSSO RIVER	1	G2	PANIAI LAKE .. ..	1	D3
MÖWE HARBOUR .. ..	2	K4	PANAPOMPOM ISLAND ..	2	L6
MUDGE ISLAND .. ..	See DOMOULIN ISLAND		PANDANUS CREEK .. ..	See BIVAK ISLAND	
MUKAWA BAY .. ..	2	K6	PAPITALAI .. ..	2	Inset A
MUMES RIVER .. ..	1	Inset	PARCHEE RIVER, PARCHI RIVER	2	H3
MURUI .. ..	2	H3	PAUMONU RIVER .. ..	See ST. JOSEPH RIVER	
MUSHU ISLAND .. ..	2	H3	PEDAR CAPE, PEEDER CAPE	2	J4
MUSINAMA, MOESINAMA ..	See MANSINAM ISLAND		PELLELUHU ISLANDS ..	2	H2
MUWO ISLAND .. ..	2	L5	PILENLO ISLAND .. ..	See C. MERKUS	
MYSORE .. ..	See SCHOUTEN ISLANDS (D.N.G.)		PIONIERBIVAK .. ..	1	E2
NAMAMOSA, NAMAUIROSO ..	2	K2	PISANG ISLAND .. ..	1	B2
NAMBARRE RIVER .. ..	(Unknown)		PITT BAY .. ..	2	L6
NANOVAUL ISLAND .. ..	2	Inset B	PORLOCK HARBOUR .. ..	2	K5
NARES HARBOUR .. ..	2	I2	PORT BRETON .. ..	2	L3
NEITAL ISLAND .. ..	2	K2	PORT GLASGOW .. ..	2	K6
NEMAU ISLAND .. ..	2	H2	PORT HARVEY .. ..	2	J5
NEMTO ISLAND .. ..	2	K2	PORT MORESBY .. ..	2	J6
NEPEAN ISLAND .. ..	2	H6	PORT PRASLIN (NEW IRELAND)	See PORT BRETON	
NEU MECKLENBURG .. ..	See NEW IRELAND		PORT PRASLIN (SOLOMON ISLANDS)	3	O5
NEU POMMERN, NEW POMERANIA .. ..	See NEW BRITAIN		POSA POSA .. ..	2	K6
NEW BRITAIN .. ..	2	J4, K4, L3, L4	POTSDAM HARBOUR ..	2	H3
NEW GEORGIA ISLANDS ..	3	N5-O5	POWELL RIVER .. ..	2	L3
NEW HANOVER .. ..	2	K2	PRAUWENBIVAK .. ..	1	E3
NEW IRELAND .. ..	2	L3	PULIE BAY .. ..	2	K4
NEW LAUENBURG, NEU LAUENBURG ..	See DUKE OF YORK ISLANDS		PULIE RIVER .. ..	2	K4
NIGHTINGALE BAY .. ..	2	H3	PULU ADI, PEOPLE ADI ..	1	C3
NINGIN ISLAND .. ..	2	L3	PURARI RIVER .. ..	2	I5
NINIGO ATOLL .. ..	2	H2	PURVIS BAY, PURVES SOUND .. ..	3	P6
NIP ISLAND .. ..	2	J4	QUEEN CAROLA HARBOUR	2	M4
NISSAN GROUP .. ..	2	M3	QUESSANT ISLAND .. ..	2	L7
NIVANI ISLAND .. ..	2	L6	RABAU .. ..	2	Inset C
NJANJEF .. ..	1	Inset	RABIAI, RABIAI RIVER ..	1	Inset
NJAO, NAJO .. ..	1	G2	RAL ISLAND .. ..	2	Inset B
NOARD RIVER, NOORD RIVER .. ..	See LORENTZ RIVER		RALUM .. ..	2	Inset C
NONDUGL .. ..	2	H4	RAMU RIVER .. ..	2	H3-I4
NORMANBY ISLAND .. ..	2	L6-K6			

<i>Locality</i>	<i>Map</i>	<i>Grid</i>	<i>Location</i>	<i>Map</i>	<i>Grid</i>
RAWAC, RAWAK .. ..	1	Inset	SORANG DOOM .. ..	See	SORONG
REDMAN ISLAND .. ..	See	CHOISEUL BAY	SORONG .. ..	1	B1
REDS CAR BAY .. ..	2	16	SOUTH CAPE .. ..	2	K6
REGAN ISLAND .. ..	1	E3	SOUTH EAST BAY .. ..	See	DORPER POINT
REGANBIWAK .. ..	See	SEPIK RIVER	ST. GEORGES CHANNEL .. ..	2	L3
REIGER RIVER .. ..	1	F3	ST. GEORGE CAPE .. ..	2	L3
REIN BAY .. ..	2	K4	ST. JOSEPH RIVER .. ..	2	I5
RENARD SOUND .. ..	See	BANIKA ISLAND	STAR HARBOUR .. ..	3	Q6
RENNELL ISLAND .. ..	3	P7	STARKEY PATCHES .. ..	2	J5
RIGA, RIGO .. ..	2	J6	STEFFEN STR. .. ..	2	K2
RING RING .. ..	2	K4	STEPHANSORT .. ..	2	I4
RIVIERKAMP .. ..	1	E3	STEPHENS ISLAND .. ..	2	H6
RON ISLAND, ROON ISLAND	1	C2	STETTIN BAY .. ..	2	K4
ROUND HILL ENTRANCE	2	J6	STEURS ISLANDS .. ..	2	L7
ROVIANA LAGOON .. ..	3	O5	STEWART ISLAND .. ..	3	Q5
RUBI .. ..	1	D3	STIRLING ISLAND .. ..	2	N5
RUSSELL ISLAND .. ..	3	P6	STRAGGLING ISLANDS	2	J5
SABANG .. ..	1	F3	STRICKLAND RIVER .. ..	2	G5
SABLE ISLAND .. ..	2	L7	SULOGA HARBOUR .. ..	2	L6
SAHA PTN. .. ..	2	J2	SUMASUMA ISLAND .. ..	2	H2
SAINKEDOEK .. ..	1	B1	SUPIORI ISLAND .. ..	1	D1
SALAMAUA .. ..	2	I4	TAI TAI, TAI BAY, TAI LAGOON	See	MALAITA ISLAND
SALAWATI ISLAND .. ..	1	A2	TALASEA, TALASSIA .. ..	2	K4
SAMA ISLAND .. ..	2	H2	TAMI ISLAND .. ..	2	J4
SAMARAI .. ..	2	K6	TAMI RIVER .. ..	1	F2
SAMBOGA RIVER .. ..	See	GIRUA RIVER	TANAH MERAH .. ..	1	F4
SAN CRISTOVAL ISLAND,			TANAH MERAH BAY,		
SAN CRISTOBAL ISLAND	3	Q6	TANAMARA BAY .. ..	1	F2
SANDE RIVER .. ..	1	E3	TARARA .. ..	2	G5
SANTA ANNA ISLAND .. ..	3	Q6	TARAWIN RIVER .. ..	1	F2
SANTA ISABEL ISLAND .. ..	3	O5-P5	TARFIA .. ..	1	F2
SAONEK .. ..	1	Inset	TARI DIST. .. ..	2	G4
SCHOUTEN ISLANDS (AUS-TRALIAN NEW GUINEA)	2	H3-I3	TAVANTANGIR HARBOUR,		
SCHOUTEN ISLANDS (DUTCH NEW GUINEA)	1	D1	TAVANATANGIUS HBR.	2	L3
SCREW RIVER .. ..	2	G3	TAWUI CAPE .. ..	2	Inset C
SEADLER HARBOUR .. ..	2	Inset A	TENGO, LENGU CHANNEL ..	3	P6
SEGAAR BAY .. ..	1	B2	TENIBULI, TANABULI ..	3	P5
SEGET .. ..	1	A2	TETERE .. ..	3	P6
SEK HARBOUR .. ..	2	I4	THILENIUS HARBOUR .. ..	2	K4
SEKA, SEKA DORFEN, SIKO, SEKO, SKO .. ..	1	F2	TIGI LAKE .. ..	1	D3
SEKANTA RIVER, SEKANTO RIVER .. ..	1	F2	TIMBUNKE .. ..	2	H3
SENTANI LAKE .. ..	1	F2	TINEMA RIVER .. ..	See	LAKE SENTANI
SEPIK RIVER .. ..	2	G3-H3	TJINTJAN BAY .. ..	See	TANAH MERAH BAY
SERMOWAI RIVER .. ..	1	F2	TORAN BAY .. ..	2	N4
SETAKWA RIVER .. ..	1	E3	TOROKINA .. ..	2	N4
SEWA BAY .. ..	2	K6	TORRES STRAIT .. ..	1	F6
SHORTLAND ISLAND .. ..	2	N5		2	G6
SIAR ISLAND .. ..	2	I4	TRAMBUAI LAKE .. ..	1	F2
SIASSI ISLANDS .. ..	2	J4	TREASURY ISLANDS .. ..	2	N5
SIKAIANA ISLAND .. ..	See	STEWART ISLAND		3	N5
SIMPSON HARBOUR .. ..	2	Inset C	TRITON BAY .. ..	1	C3
SINAPA .. ..	2	K6	TROBRIAND ISLANDS .. ..	2	L5
SIRIKI SHOALS .. ..	2	K6	TRYAM ISLAND .. ..	See	DOINI ISLANDS
SISSIE .. ..	1	A2	TSENAP .. ..	2	G3
SKRÖE, SKRU, SEKRU .. ..	1	B2	TU ISLAND .. ..	2	K4
SOFÖA .. ..	See	TUFI area	TUFI .. ..	2	K6
SOGERI .. ..	2	J6	TULAGI ISLAND .. ..	3	P6
SOHANA .. ..	2	M4	TUPUSALAI HEAD .. ..	2	J6
SORAKEN .. ..	2	M4	TURAMA RIVER .. ..	2	H5
			UGI ISLAND .. ..	3	Q6



<i>Locality</i>	<i>Map</i>	<i>Grid</i>	<i>Location</i>	<i>Map</i>	<i>Grid</i>
UMBOI CAPE .. ..	2	J4	WAIHA RIVER .. ..	1	Inset
UMBOI ISLAND .. ..	2	J4	WAIHA RIVER .. ..	1	Inset
URARA ISLAND .. ..	2	L3	WAIU WAIGE RIVER .. ..	1	Inset
URAS COVE, URASI COVE	3	P5	WALCKENAER BIGHT .. ..	1	F2
URASI ISLAND .. ..	2	K6	WALIP RIVER, WAKIP RIVER .. ..	2	G3
URUMUKA RIVER, OEROEMOEKA RIVER	1	D3	WANDERER BAY .. ..	3	P6
UTAKWA RIVER .. ..	See	OETAKWA RIVER	WARD HUNT CAPE .. ..	2	J5
UTANTA RIVER .. ..	1	D3	WARI ISLANDS .. ..	2	L7
UTUAN ISLAND .. ..	2	Inset C	WARIA CAPE .. ..	2	J5
UTUMBUWE RIVER .. ..	See	OETOEMBOEWE RIVER	WASSI KUSSA RIVER .. ..	2	G5
VAHSEL HARBOUR .. ..	2	K4	WATAM LAGOON .. ..	2	H3
VAN WEELSKAMP .. ..	1	E3	WATERFALL BAY .. ..	2	L4
VANAPA RIVER .. ..	2	J6	WEDAU RIVER .. ..	2	K6
VARANGOI RIVER .. ..	2	L3	WELLE ISLAND .. ..	2	L6
VAREN RIVER .. ..	1	E3	WENDESI .. ..	1	C2
VASIAI ISLAND .. ..	2	L6	WEST HARBOUR .. ..	See	WEWAK
VERLATEN BOCHT .. ..	See	VAN WEELSKAMP	WEWAK .. ..	2	H3
VILIRUPU .. ..	See	MARSHALL LAGOON	WIAK ISLAND .. ..	See	BIAK ISLAND
VULCAN ISLAND .. ..	See	MANAM ISLAND	WIDE BAY .. ..	2	L4
VULCAN ISLAND (Crater)	2	Inset C	WILANTI, WALANDE ISLAND	3	Q6
VUTTE ISLAND .. ..	2	Inset B	WILHELMSHAFEN .. ..	See	MADANG
WA SAMSON RIVER, WARSOEMSOEM RIVER	1	B1	WILHELMSLAND .. ..	See	KAISER WILHELM LAND
WA UDA RIVER .. ..	1	D3	WITU ISLANDS .. ..	2	K3
WABOMAT ISLAND .. ..	2	M6	WOODLARK ISLAND .. ..	2	L6
WAGANI RIVER .. ..	1	C3	WUNOH BIGHT, WANOH BIGHT .. ..	1	Inset
WAGATUTUNA BAY .. ..	2	K6	WUROI .. ..	2	G5
WAHGI RIVER .. ..	2	H4	YAGA ISLAND .. ..	2	K5
WAI MENIL .. ..	1	Inset	YEARNU ISLAND .. ..	2	N3
WAI SEMI .. ..	See	KAIAWAT RIVER	YSABEL ISLAND .. ..	See	SANTA ISABEL ISLAND
WAIGEU .. ..	1	A1-B1, Inset	YULE ISLAND .. ..	2	I5
			ZAUTBRON .. ..	See	BEGOWRE RIVER
			ZÖLLER BAY .. ..	2	J4



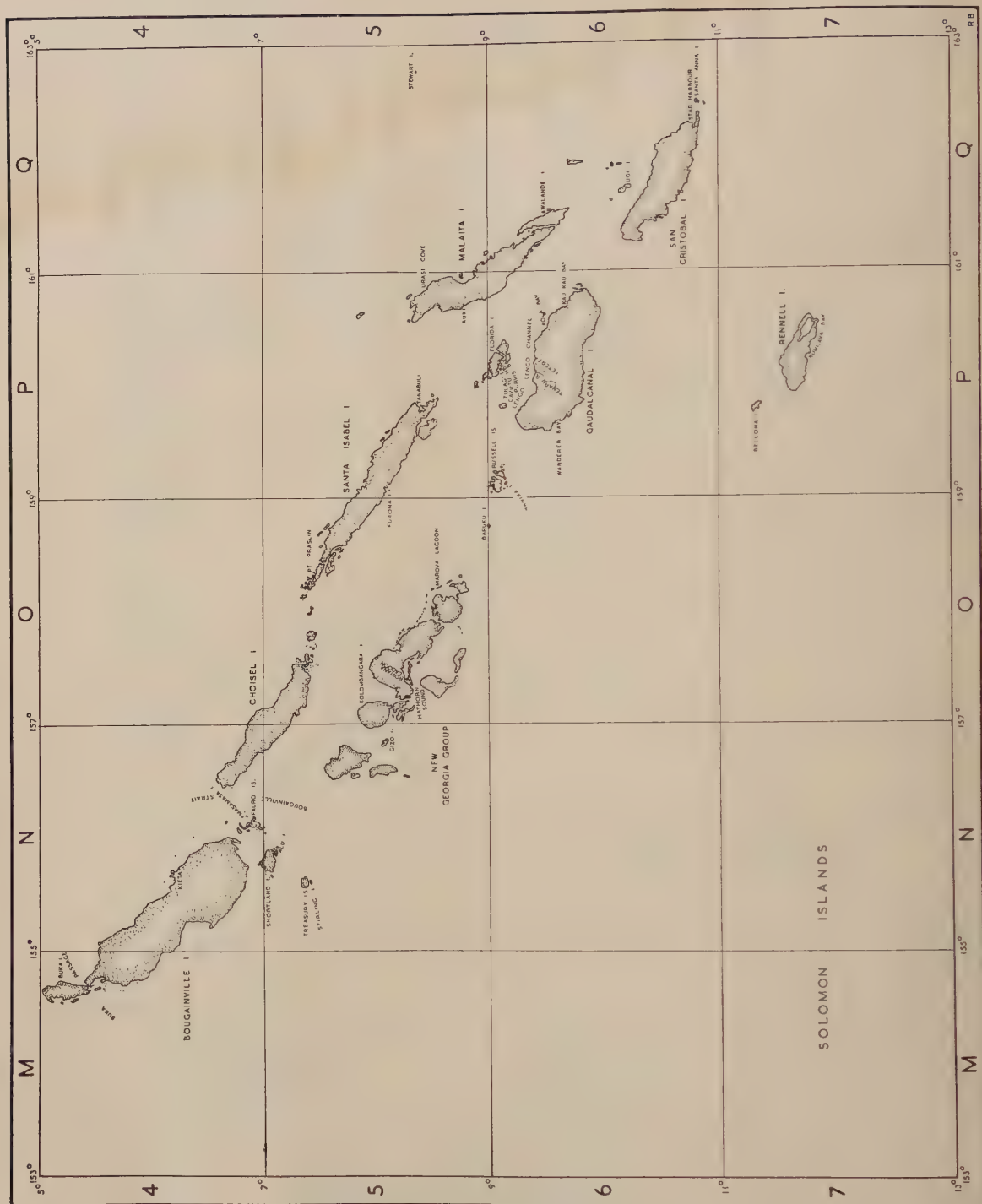
MAP 1. Dutch New Guinea, including Misool, Waigeu, and the Schouten Islands.







Course of Fisheries Survey Vessel Fairwind during 1948 to 1950.



## CHECK-LIST OF THE FISHES OF THE NEW GUINEA REGION

Class ELASMOBRANCHII

Subclass SELACHII

Order LAMNIFORMES

Suborder LAMNOIDEI

Family ORECTOLOBIDAE

## 1. CHILOSCYLLIUM OCELLATUM

(Bonnaterre)

1788 *Squalus ocellatus*—Bonnaterre  
(324):81873 *Chiloscyllium ocellatum*—Günther  
(62):409 (Solomon Is.)1883 *Chiloscyllium ocellatum*—Macleay  
(103):597 (Port Moresby)1888 *Chiloscyllium ocellatum*—Ogilby  
(135):8 (Port Moresby; S.E. New  
Guinea)1908 *Chiloscyllium ocellatum*—Regan  
(162):359 (Solomon Is.)1910 *Chiloscyllium ocellatum*—Günther  
(63):488 (Solomon Is.)1928 *Hemiscyllium ocellatum*—Fowler  
(37):17 (Port Moresby)1934 *Hemiscyllium ocellatum*—Fowler  
(43):386 (Port Moresby)1940 *Hemiscyllium ocellatum*—Whitley  
(211):73 (Port Moresby)1940 *Hemiscyllium ocellatum*—Fowler  
(45):81 (Port Moresby)

Fairwind collection—Port Moresby (1.vii.48).

## 2. CHILOSCYLLIUM INDICUM (Gmelin)

1789 *Squalus indicus*—Gmelin  
(349):15031910 *Chiloscyllium indicum*—Günther  
(63):448 (Solomon Is.)3. CHILOSCYLLIUM GRISEUM Müller  
and Henle1841 *Chiloscyllium griseum*—Müller and  
Henle (125):191939 *Hemiscyllium griseum*—Fowler  
(44):92 (Batanta)4. CHILOSCYLLIUM FREYCINETI  
(Quoy and Gaimard)1824 *Scyllium freycineti*—Quoy and  
Gaimard (155):192 (Waigeu)1830 *Scyllium malaisianum*—Lesson  
(96):94 (Offack Bay)1913 *Hemiscyllium freycineti*—Garman  
(55):46 (Waigeu)1913 *Chiloscyllium freycineti*—de Beau-  
fort (5):96 (Saonek)1940 *Hemiscyllium freycineti*—Whitley  
(211):75 (Samarai)1953 *Hemiscyllium freycineti*—Koumans  
(92a):268 (Sissie, near Misol)Fairwind collection—Magabara Village, Col-  
lingwood Bay (28.ix.48).

## 5. ORECTOLOBUS ORNATUS (DeVis)

1883 *Crossorhinus barbatus*—Macleay  
(103):597 (Port Moresby)1884 *Crossorhinus ornatus*—DeVis  
(338):2891934 *Orectolobus ornatus*—Fowler  
(43):385 (Port Moresby)6. EUCROSSORHINUS DASYPOGON  
(Bleeker)1867 *Crossorhinus dasypogon*—Bleeker  
(13a):400 (Waigeu)1868 *Crossorhinus dasypogon*—Bleeker  
(15):298 (Waigeu)1870 *Crossorhinus dasypogon*—Günther  
(60) VIII:414 (Waigeu)1908 *Eucrossorhinus dasypogon*—Regan  
(162):357 (Waigeu)1909 *Orectolobus dasypogon*—Ogilby  
and McCulloch (146):272  
(Samarai)1934 *Orectolobus dasypogon*—Fowler  
(43):385 (Samarai)1940 *Eucrossorhinus dasypogon*—  
Whitley (211):83 (Samarai;  
Kwato)

## 7. NEBRIUS FERRUGINEUM (Lesson)

1830 *Scyllium ferrugineum*—Lesson  
(96):95 (Port Praslin; Offack  
Bay)1883 *Ginglymostoma concolor*—Macleay  
(103):597 (Port Moresby)1888 *Ginglymostoma concolor*—Ogilby  
(135):7 (Purves Sound)1910 *Ginglymostoma mulleri*—Günther  
(63):487 (Port Praslin; Offack  
Bay)1934 *Ginglymostoma ferrugineum*—  
Fowler (43):385 (Port Moresby;  
Florida I.)



Fairwind collection—Cannac Rock (15.ii.50), Cannac Rock-Wabomat I. (17.x.49), E. of Jomard Entrance (2.iii.50), Otua I. (20.x.49), Tami I. (21.xii.49). New records for Australian New Guinea, Laughlan Is., and Louisiade Archipelago.

8. RHINCODON TYPUS Smith  
1829 *Rhincodon typus*—Smith (414):443  
1887 *Selache maxima*—Thomas  
(177):380 (Redscar Bay)

Suborder SCYLIORHINOIDEI  
Family SCYLIORHINIDAE

9. ATELOMYCTERUS MARMORATUS (Bennett)  
1830 *Scyllium marmoratum*—Bennett  
(219):693  
1859 *Scyllium maculatum*—Bleeker  
(10):3 (Port Dorey)

Family CARCHARHINIDAE

10. CARCHARHINUS PLEUROTAENIA (Bleeker)  
1859 *Carcharias (Prionodon) pleurotaenia*  
—Bleeker (10):15 (Dutch New Guinea)
11. CARCHARHINUS DUSSUMIERI (Müller and Henle)\*†  
1841 *Carcharias (Prionodon) dussumieri*  
—Müller and Henle (125):47

Fairwind collection—Ningin I. (18.i.50). New record for New Ireland.

12. CARCHARHINUS SPALLANZANI (Lesueur)  
1822 *Squalus spallanzani*—Lesueur  
(374):351  
1824 *Carcharias melanopterus*—Quoy and Gaimard (155):194 (Waigeu)  
1841 *Carcharias melanopterus*—Müller and Henle (125):43 (Waigeu)  
1859 *Carcharias (Prionodon) melanopterus*—Bleeker (10):3 (Port Dorey)  
1876 *Carcharias melanopterus*—Peters  
(150):853 (New Ireland)  
1888 *Carcharias melanopterus*—Ogilby  
(135):2 (Ugi)  
1928 *Eulamia melanopterus*—Fowler  
(37):20 (Solomon Is.)  
1934 *Eulamia melanopterus*—Fowler  
(43):385 (Ugi)

- 1934 *Mapolamia spallanzani*—Whitley  
(204):189 (New Guinea)
- 1940 *Mapolamia spallanzani*—Whitley  
(211):94 (New Guinea)
- 1940 *Eulamia melanopterus*—Fowler  
(45):158 (Solomon Is.)

Fairwind collection—Bostrem Bay (27.xii.48), Ring Ring (5.i.49), Kiriwina I. (12.i.49), Ral I.-Edmago I. (7.xi.49), Cannac Rock (15.ii.50), Jomard Entrance (1.iii.50), Koke Village (11.xi.48). New records for Louisiade Archipelago, Papua, Laughlan Is., Trobriand Is., and New Britain.

13. CARCHARHINUS SORRAH (Müller and Henle)  
1841 *Carcharias (Prionodon) sorrah*—Müller and Henle (125):45  
1906 *Carcharias sorrah*—Seale (172):4 (Shortland I.)  
1910 *Carcharias sorrah*—Günther  
(63):480 (Solomon Is.)  
1928 *Eulamia sorrah*—Fowler (37):19 (Shortland I.)  
1930 *Eulamia sorrah*—Fowler (39):491 (Solomon Is.)
14. CARCHARHINUS MENISORRAH (Müller and Henle)  
1841 *Carcharias (Prionodon) menisorrah*  
—Müller and Henle (125):46  
1888 *Carcharias menisorrah*—Ogilby  
(135):2 (Port Moresby)  
1889 *Carcharias menisorrah*—Ogilby  
(136):1768 (S.Coast of New Guinea)  
1928 *Eulamia menisorrah*—Fowler  
(37):20 (Port Moresby)  
1930 *Eulamia menisorrah*—Fowler  
(39):492 (New Guinea)  
1934 *Eulamia menisorrah*—Fowler  
(43):385 (Port Moresby)  
1940 *Eulamia menisorrah*—Fowler  
(45):161 (Port Moresby)
15. CARCHARHINUS TUFIIENSIS (Whitley)  
1949 *Galeolamna tufiensis*—Whitley  
(214):24 (Tufi; Port Moresby)  
1949 *Galeolamna tufiensis*—Whitley  
(215):345 (Papua)  
1951 *Galeolamna tufiensis*—Whitley  
(216):389 (Tufi; Feiaba Bay; Port Moresby)

Fairwind collection—Port Moresby (7.vii.48, 5.xi.48), Tufi (1.x.48), Feiaba Bay (4.x.48).

16. HYPOPRION MACLOTI (Müller and Henle)\*  
 1839 *Carcharias (Hypoprion) macloti*—Müller and Henle (125):34 (New Guinea)  
 1913 *Hypoprion macloti*—Garman (55):121 (New Guinea)

Fairwind collection—S. of Suloga Hbr. (16.ii.50), S.E. of Umboi Cape (2.xii.49), 2 miles W. of Hull I. (22.ii.50), Kwailuia I. (21.ii.50), off Nepean I. (19.iii.50), Matupi I. (1.xi.49). New records for Papua, Woodlark I., D'Entrecasteaux Group and New Britain.

17. HYPOPRION HEMIODON (Müller and Henle)  
 1839 *Carcharias (Hypoprion) hemiodon*—Müller and Henle (125):35  
 1941 *Carcharias hemiodon*—Weber (186):590 (Wunoh Bight)
18. APRIONODON BREVIPINNA (Müller and Henle)  
 1839 *Carcharias (Aprion) brevipinna*—Müller and Henle (125):34  
 1941 *Aprionodon brevipinna*—Hardenberg (71):231 (Merauke)
19. GALEOCERDO CUVIERI (Lesueur)\*  
 1822 *Squalus cuvieri*—Lesueur (374):351  
 1888 *Galeocerdo tigrinus*—Ogilby (135):3 (Ugi)  
 1934 *Galeocerdo arcticus*—Fowler (43):385 (Ugi)

Fairwind collection—Dyke Ackland Bay (29.xii.49). New record for Papua.

20. TRIAENODON OBESUS (Rüppell)†  
 1835 *Carcharias obesus*—Rüppell (406):64  
 1913 *Triaenodon obesus*—Weber (186):592 (N.W. coast of Waigeu)
21. TRIAENODON APICALIS Whitley\*†  
 1939 *Triaenodon apicalis*—Whitley (432):236

† Listed for Solomon Is. in error by Herre (74):4.

Fairwind collection—Kwailuia I. (21.ii.50), Jomard Entrance (1.iii.50). New records for D'Entrecasteaux Group and Louisiade Archipelago.

#### Family SPHYRNIDAE

22. SPHYRNA LEWINI (Griffith)  
 1834 *Zygaena lewini*—Griffith (354):640  
 1949 *Sphyrna lewini*—Whitley (215):345 (Goodenough B.)  
 1950 *Sphyrna lewini*—Fraser-Brunner (54a):217 (Menapi)

Fairwind collection—Menapi (27.ix.48).

#### Order RHINOBATIFORMES

##### Family RHINOBATIDAE

23. RHINOBATOS BATILLUM Whitley  
 1859 *Rhinobatus armatus*—Bleeker (10):3 (Port Dorey)  
 1868 *Rhinobatus armatus*—Bleeker (15):298 (Waigeu)  
 1876 *Rhinobatus armatus*—Peters (150):853 (Bougainville I.)  
 1883 *Rhinobatus granulatus*—Macleay (103):598 (Papua)  
 1884 *Rhinobatus thouini*—Macleay (104):280 (Hood Bay)  
 1888 *Rhinobatus granulatus*—Ogilby (135):15 (S.E. New Guinea)  
 1928 *Rhinobatos granulatus*—Fowler (37):24 (Port Moresby)  
 1934 *Rhinobatos granulatus*—Fowler (43):386 (Port Moresby)  
 1934 *Rhinobatos thouiniana*—Fowler (43):386 (Fife Bay; Hood Bay)  
 1939 *Rhinobatos batillum*—Whitley (432):245  
 1940 *Rhinobatus granulatus*—Fowler (45):315 (Port Moresby)  
 1940 *Rhinobatos batillum*—Whitley (211):168 (Fife Bay; Port Moresby)  
 1941 *Rhinobatus granulatus*—Hardenberg (71):231 (Merauke)

Fairwind collection—Kapakapa (11.x.48).

##### Family RHYNCHOBATIDAE

24. RHYNCHOBATUS DJIDDENSIS (Forskål)  
 1775 *Raja djiddensis*—Forskål (343):18  
 1857 *Rhinobatus jaram*—Thiollière (176):220 (Woodlark I.)

Fairwind collection—Mukawa (5.x.48). New record for Papua.

Order MYLIOBATIFORMES  
Family DASYATIDAE

25. DASYATIS SEPHEN (Forskål)  
1775 *Raja sephen*—Forskål (343):17  
1876 *Trygon sephen*—Peters (150):853 (New Britain)  
1883 *Taeniura atra*—Macleay (103):598 (Port Moresby)  
1888 *Trygon sephen*—Ogilby (135):20 (S.E. New Guinea)  
1910 *Trygon sephen*—Günther (63):495 (New Britain)  
1931 *Trygon sephen*—Duncker and Mohr (36):84 (Seeadler Harbour)  
1934 *Dasyatis sephen*—Fowler (43):386 (Port Moresby)  
1941 *Dasybatus sephen*—Hardenberg (71):231 (Merauke)
26. AMPHOTISTIUS KUHLLI (Müller and Henle)  
1841 *Trygon kuhlii*—Müller and Henle (125):164 (New Guinea)  
1859 *Trygon kuhlii*—Bleeker (10):5 (Port Dorey)  
1876 *Trygon kuhlii*—Peters (150):853 (New Ireland)  
1888 *Dasyatis kuhlii*—Ogilby (135):19 (Ugi; S.E. New Guinea)  
1910 *Trygon kuhlii*—Günther (63):494 (New Ireland)  
1928 *Dasyatis kuhlii*—Fowler (37):25 (Ugi)  
1934 *Dasyatis kuhlii*—Fowler (43):386 (Port Moresby; Ugi)  
1940 *Dasyatis kuhlii*—Fowler (45):427 (New Guinea; Ugi)
27. HIMANTURA GRANULATA (Macleay)  
1883 *Trygon granulata*—Macleay (103):598 (Port Moresby)  
1928 *Himantura granulata*—Whitley (197):211 (Port Moresby)  
1934 *Dasyatis granulatus*—Fowler (43):386 (Port Moresby)
28. HIMANTURA GERRARDI (Gray)  
1851 *Himantura gerrardi*—Gray (352):16  
1878 *Leiobatis gerrardi*—Bleeker (24):36 (Dutch New Guinea)

29. HIMANTURA UARNAK (Forskål)  
1775 *Raja uarnak*—Forskål (343):18  
1865 *Trygon (Himantura) uarnak*—Dumeril (32):585 (Port Dorey)  
1876 *Trygon uarnak*—Peters (150):853 (Carteret Harbour)
30. TAENIURA LYMMA (Forskål)  
1775 *Raja lymma*—Forskål (343):8  
1830 *Trygon halgani*—Lesson (96):100 (Offack B.; Port Praslin)  
1841 *Taeniura lymma*—Müller and Henle (125):171 (New Ireland)  
1873 *Taeniura lymma*—Günther (62):409 (Solomon Is.)  
1878 *Taeniura lymma*—Bleeker (24):36 (Dutch New Guinea)  
1883 *Taeniura lymma*—Macleay (103):598 (Port Moresby)  
1886 *Discobatis marginipinnis*—Miklouho-Maclay and Macleay (122):676 (Admiralty Is.)  
1888 *Taeniura lymma*—Ogilby (135):20 (S.E. New Guinea)  
1910 *Taeniura lymma*—Günther (63):495 (Admiralty Is.; New Ireland; Solomon Is.)  
1928 *Taeniura lymma*—Fowler (37):25 (Port Moresby)  
1940 *Taeniura lymnia halgani*—Whitley (211):210 (New Guinea)  
1940 *Taeniura lymma*—Fowler (45):401 (Port Moresby)

Family UROLOPHIDAE

31. UROLOPHUS ARMATUS Müller and Henle  
1841 *Urolophus armatus*—Müller and Henle (125):174 (New Ireland)

Family MYLIOBATIDAE

32. AETOBATUS PUNCTATUS (Miklouho-Maclay and Macleay)  
1886 *Myliobatis punctatus*—Miklouho-Maclay and Macleay (122):675 (Hermit I.; Admiralty Is.)  
1931 *Aetobatus narinari*—Herre (74):4 (Tenibuli)  
1936 *Aetobatus narinari*—Herre (77):24 (Solomon Is.; Dutch New Guinea)



Fairwind collection—Haidana I. (24.vii.48), Waterfall Bay (14.i.50). New Records for Papua and New Britain.

*Family* MOBULIDAE

33. MANTA BIROSTRIS (Walbaum)  
1792 *Raja birostris*—Walbaum  
(429):535  
1936 *Manta* ? *banksiana*—Whitley  
(207):180 (on Waterhouse (1928):  
168) (Roviana)

Order PRISTIFORMES

*Family* PRISTIDAE

34. PRISTIS MICRODON Latham  
1794 *Pristis microdon*—Latham  
(371):280  
1936 *Pristis perotteti*—Herre (77):434  
(Koragu, Sepik R.)

Class TELEOSTOMI

Subclass ACTINOPTERYGII

Order CLUPEIFORMES

Suborder CLUPEOIDEI

*Family* ELOPIDAE

35. ELOPS HAWAIIENSIS Regan  
1909 *Elops hawaiiensis*—Regan (395):39  
1883 *Elops saurus*—Macleay (103):594  
(Port Moresby)

*Family* MEGALOPIDAE

36. MEGALOPS CYPRINOIDES  
(Broussonet)  
1782 *Clupea cyprinoides*—Broussonet  
(325): pl.ix  
1883 *Megalops macropterus*—Macleay  
(103):594 (Port Moresby)  
1884 *Megalops cyprinoides*—Macleay  
(104):278 (Goldie River)  
1913 *Megalops cyprinoides*—Weber  
(187):515 (Lorentz R.; Alkmaar;  
Merauke R.)  
1913 *Megalops cyprinoides*—Weber and  
de Beaufort (189):5 (Merauke;  
Mysore)  
1934 *Megalops cyprinoides*—Fowler  
(43):386 (Port Moresby)  
1940 *Megalops cyprinoides*—Fowler  
(45):519 (New Guinea)

Fairwind collection—Mambare Bay (11.xii.48), Gasmata (5.i.49), Ring Ring (6.i.49), Jacquinot Bay (11.i.49), Lihei R. (14.xi.49), Busama (16.xii.48). New records for Australian New Guinea, New Britain and Admiralty Is.

*Family* ALBULIDAE

37. ALBULA NEOGUINAICA Valenciennes  
1846 *Albula neoguinaica*—Cuvier and  
Valenciennes (30) XIX:350 (New  
Guinea)  
1846 *Albula seminuda*—Cuvier and  
Valenciennes (30) XIX:351 (New  
Guinea)  
1857 *Albula forsteri*—Thiollière  
(176):207 (Woodlark I.)  
1868 *Conorhynchus glossodon*—Bleeker  
(15):300 (Waigeu)  
1872 *Conorhynchus glossodon*—Bleeker  
(12) VI:83 (Dutch New Guinea)  
1883 *Albula conorhynchus*—Macleay  
(103):593 (Port Moresby)  
1884 *Albula conorhynchus*—Macleay  
(104):278 (Hood Bay)  
1919 *Albula vulpes*—McCulloch  
(111):172 (Hood Bay)  
1934 *Albula vulpes*—Fowler (43):386  
(Hood Bay)

Fairwind collection—Guasopa Harbour (15.x.49), Ring Ring (6.i.49), Vahsel Harbour (7-8.i.49), Jacquinot Bay (10.i.49), Waterfall Bay (14.i.50), Oro Bay (28.xii.49), Port Moresby (9.ix.48). New record for New Britain.

*Family* CLUPEIDAE

38. CLUPEOIDES PAPUENSIS (Ramsay  
and Ogilby)  
1886 *Corica papuensis*—Ramsay and  
Ogilby (158):19 (Strickland R.)  
1913 *Clupeoides papuensis*—Weber  
(187):519 (Lorentz R.)  
1931 *Clupeoides papuensis*—Fowler  
(40):315 (Strickland R.)  
1934 *Clupeoides papuensis*—Fowler  
(43):386 (Strickland R.)  
1940 *Clupeoides papuensis*—Whitley  
(212):399 (Strickland R.)  
39. CLUPEOIDES MULTISPINIS  
Hardenberg  
1941 *Clupeoides multispinis*—Hardenberg  
(71):219 (Digul R.)

40. KOWALA COVAL (Cuvier)\*†  
1829 *Clupea coval*—Cuvier (334):318  
Fairwind collection—Lae (15.xii.48). New record for Australian New Guinea.
41. KOWALA VENULOSUS (Weber and de Beaufort)  
1912 *Clupeoides venulosus*—Weber and de Beaufort (188):3 (Lorentz R.)  
1913 *Clupeoides venulosus*—Weber (187):518 (Lorentz R.)
42. MACRURA BREVIS (Bleeker)  
1848 *Alosa brevis*—Bleeker (228):638  
1914 *Clupea platygaster*—Regan (166):276 (Mimika R.)
43. HARENGULA KONINGSBERGERI (Weber and de Beaufort)  
1912 *Clupea (Harengula) koningsbergi*—Weber and de Beaufort (188):14  
1917 *Harengula koningsbergi*—Regan (167):390 (New Guinea)
44. HARENGULA SCHRAMMII (Bleeker)  
1849 *Alausa schrammii*—Bleeker (229):11  
1939 *Harengula schrammii*—Fowler (44):79 (Sorong)
45. HARENGULA PINGUIS (Günther)  
1873 *Clupea pinguis*—Günther (62):426 (Misol I.)
46. HARENGULA OVALIS (Bennett)  
1830 *Clupea ovalis*—Bennett (219):690  
1880 *Clupea kunzei*—Macleay (99):64 (Solomon Is.)  
1880 *Clupea moluccensis*—Günther (66):57 (New Guinea; Nares Harbour)  
1885 *Clupea venenosa*—Meyer (121):42 (Rubi)  
1906 *Sardinella kunzei*—Seale (172):5 (Shortland I.)  
1913 *Clupea (Harengula) moluccensis*—de Beaufort (5):97 (Saonek)  
1913 *Clupea (Harengula) moluccensis*—Weber and de Beaufort (189):81 (Waigeu)  
1927 *Harengula punctata*—Whitley (196):4 (Giza)  
1928 *Harengula punctata*—Fowler (37):31 (Shortland I.)
- 1934 *Harengula punctata*—Fowler (43):387 (Giza; Roviana)  
1939 *Harengula ovalis*—Fowler (44):86 (Salawati)  
Fairwind collection—Port Moresby (June 1948, 25.vi.54), Daugo I. (25.vii.48), Biteabout Bay, Tufi (5.x.48), Kwato (8.x.48), Baniara (25.ix.48), Guasopa Harbour (15.x.49), Kieta (21.x.49), Möwe Harbour (8.i.50), Linden Haven (12.i.50), Jacquinot Bay (13.i.50). New records for Papua, Woodlark I. and New Britain.
47. HARENGULA VITTATA (Valenciennes)  
1847 *Clupeonia vittata*—Cuvier and Valenciennes (30) XX:352  
1847 *Alausa melanura*—Cuvier and Valenciennes (30) XX:441 (New Guinea)  
1868 *Harengula (Paralosa) valenciennesi*—Bleeker (15):300 (Waigeu)  
1872 *Clupea (Harengula) melanurus*—Bleeker (12):111 (Dutch New Guinea)  
1935 *Harengula melanura*—Seale (173):339 (Uras Cove, Malaita I.)
48. SARDINELLA MELANURA (Cuvier)  
1829 *Clupea melanura*—Cuvier (334):318  
? 1857 *Clupea latulus*—Thiollière (176):207 (Woodlark I.)  
1931 *Clupea melanura*—Duncker and Mohr (36):83 (Hansa Bay)  
Fairwind collection—Guasopa Harbour (15.x.49), Mambare Bay (9.xii.49), Langemak Bay (23.xii.49), Linden Haven (5.i.49), Henry Reid Bay (27.x.49), Jacquinot Bay (10.i.49). New record for New Britain.
49. SARDINELLA FIMBRIATA (Valenciennes)  
1847 *Spratella fimbriata*—Cuvier and Valenciennes (30) XX:359  
1935 *Harengula fimbriata*—Seale (173):339 (Tai Lagoon, Malaita I.)
50. SARDINELLA PERFORATA (Cantor)  
1849 *Clupeonia perforata*—Cantor (326):1276  
? 1857 *Clupea pilchardus*—Thiollière (176):208 (Woodlark I.)  
1868 *Harengula (Spratella) kowala*—Bleeker (15):300 (Waigeu)

51. SARDINELLA JUSSIEU (Lacépède)  
1803 *Clupanodon jussieu*—Lacépède  
(93):V:469  
1877 *Clupea tembang*—Alleyne and  
Macleay (2):350 (Bramble Cay)  
1880 *Clupea tembang*—Macleay  
(100):377 (Bramble Cay)

52. AMBLYGASTER SIRM (Walbaum)\*  
1792 *Clupea sirm*—Walbaum (429):38  
1935 *Harengula pinguis*—Seale  
(173):339 (Tai Bay, Malaita I.)

Fairwind collection—Panarora I., Calvados  
Chain (10.x.49), E. of Jomard Entrance (3.iii.  
50). New record for Louisiade Archipelago.

53. AMBLYGASTER CLUPEOIDES  
Bleeker\*†  
1849 *Amblygaster clupeoides*—Bleeker  
(228a):73

Fairwind collection—Mioko Harbour (28.x.49).  
New record for Duke of York Is.

54. PELLONA DITCHELA Valenciennes\*†  
1847 *Pellona ditchela*—Cuvier and  
Valenciennes (30) XX:314

Fairwind collection—Seeadler Harbour (14.xi.  
49). New record for Admiralty Is.

#### Family DUSSUMIERIDAE

55. DUSSUMIERIA ACUTA Valenciennes  
1847 *Dussumieria acuta*—Cuvier and  
Valenciennes (30) XX:467  
1868 *Dussumieria elopoides*—Bleeker  
(15):300 (Waigeu)  
1884 *Dussumieria acuta*—Macleay  
(104):278 (Hood Bay)  
1934 *Dussumieria acuta*—Fowler  
(43):387 (Hood Bay)

56. DUSSUMIERIA HASSELTII Bleeker\*  
1851 *Dussumieria hasseltii*—Bleeker  
(239):422  
1935 *Dussumieria hasseltii*—Seale  
(173):339 (Auki, Malaita I.)

Fairwind collection—Daugo I. (25.vii.48),  
Matanalaua R. (8.xi.49). New records for  
Papua and New Hanover.

57. SPRATELLOIDES DELICATULUS  
(Bennett)  
1831 *Clupea delicatula*—Bennett  
(221):168

- 1906 *Stolephorus delicatulus*—Seale  
(172):5 (Shortland I.)  
1928 *Stolephorus delicatulus*—Fowler  
(37):29 (Shortland I.)  
1931 *Stolephorus delicatulus*—Herre  
(74):4 (Shortland I.; New Georgia  
I.; Tulagi I.)  
1931 *Spratelloides delicatulus*—Duncker  
and Mohr (36):83 (Rein Bay)  
1933 *Stolephorus delicatulus*—Herre  
(75):12 (Madang)  
1934 *Stolephorus delicatulus*—Fowler  
(43):387 (Roviana)  
1935 *Spratelloides delicatulus*—Seale  
(173):338 (Malaita I.; Guadalcanal  
I.; Rennell I.; Santa Anna I.)  
1936 *Stolephorus delicatulus*—Herre  
(77):32 (Solomon Is.)

Fairwind collection—Port Moresby (June 1948,  
2.vii.48, 26-27.ix.49), Bramble Cay (23.i.49),  
Mioko Harbour (28.x.49), Guasopa Harbour  
(14.x.49), Baniara (25.ix.48), Madang (26 and  
28.xi.49), Kieta (21.x.49), Tami I. (30-31.xii.  
48, 31.xii.49), Massava B. (23.i.50), Wewak  
Harbour (23.xi.49), Jacquinot B. (13.i.50),  
Linden Haven (12.i.50), Möwe Harbour (2.i.  
49, 8.i.50), Maron I., Hermit Group (16.xi.49),  
Ninigo Atoll (17.xi.49), Kung I. (9.xi.49),  
Henry Reid B. (27.x.49, 16.i.50), Gasmata  
(14.i.49, 11.i.50), Sohana, Buka Passage (25.x.  
49). New records for Papua, Woodlark I., New  
Hanover, Duke of York Is., and Western  
Islands.

58. SPRATELLOIDES JAPONICUS  
(Houttuyn)\*  
1782 *Atherina japonica*—Houttuyn  
(362):340  
1914 *Clupea argyrotaenia*—Regan  
(166):276 (Mimika R.)  
1935 *Spratelloides gracilis*—Seale  
(173):339 (Tulagi)

Fairwind collection—Port Moresby (June  
1948), Tufi (2 and 5.x.48), Guasopa Harbour  
(14.x.49), Tami I. (30-31.xii.48), Dugumur B.  
(22.xii.48). New records for Woodlark I.,  
Papua, and Australian New Guinea.

#### Family DOROSOMIDAE

59. ANODONTOSTOMA CHACUNDA  
(Hamilton-Buchanan)  
1822 *Clupanodon chacunda*—Hamilton-  
Buchanan (360):246



- ? 1876 *Chatoessus breviceps*—Peters (150):48 (New Hanover)  
 1883 *Chatoessus chacunda*—Macleay (103):593 (Port Moresby)  
 1909 *Chatoessus breviceps*—Günther (63):380 (New Hanover)  
 Fairwind collection — Busama (15.xii.48), Kapakapa (11.x.48), Mambare B. (10.xii.49). New record for Australian New Guinea.
60. CLUPANODON THRISSA (Linnaeus)  
 1758 *Clupea thrissa*—Linnaeus (377):318  
 1886 *Chatoessus nasus*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1934 *Clupanodon thrissa*—Fowler (43):387 (Strickland R.)
61. NEMATALOSA COME (Richardson)  
 1846 *Chatoesus come*—Richardson (401):62  
 1934 *Clupanodon thrissa*—Fowler (43):387 (Hood Lagoon)  
 Fairwind collection—Guasopa Harbour (15.x.49). New record for Woodlark I.
- Family ENGRAULIDAE
62. THRISSINA BAELEMA (Forskål)  
 1775 *Clupea baelama*—Forskål (343):72  
 1883 *Engraulis encrasicholoides*—Macleay (103):593 (Port Moresby)  
 1884 *Engraulis encrasicholoides*—Macleay (104):278 (Hood Bay)  
 1909 *Engraulis evermanni*—Günther (63):379 (New Britain)  
 1913 *Engraulis baelama*—Weber and de Beaufort (189):33 (Misol)  
 1928 *Engraulis baelama*—Fowler (37):32 (Papua)  
 1939 *Thrissocles baelama*—Fowler (44):79 (Sorong)  
 Fairwind collection—Maulin I. (29.x.49), Gasmata (14.i.49), Kieta (21-22.x.49), Bostrem Bay (27.xii.48). New records for Australian New Guinea, Solomon Is., and Duke of York Is.
63. THRISSOCLES PURAVA (Hamilton-Buchanan)  
 1822 *Clupea purava*—Hamilton-Buchanan (360):238  
 1857 *Engraulis samam*—Thiollière (176):209 (Woodlark I.)
64. THRISSOCLES SETIROSTRIS (Broussonet)\*  
 1782 *Clupea setirostris*—Broussonet (325): pl.xi  
 1941 *Thryssa setirostris*—Hardenberg (71):218 (Merauke)  
 Fairwind collection—Seeadler Harbour (14.xi.49). New record for Admiralty Is.
65. THRISSOCLES MYSTAX (Bloch and Schneider)  
 1801 *Clupea mystax*—Bloch and Schneider (321):426  
 1941 *Thryssa mystax*—Hardenberg (71):219 (Oetakwa R.; Merauke)
66. SCUTENGRAULIS KAMMALENSIS (Bleeker)  
 1849 *Engraulis kammalensis*—Bleeker (230):13  
 1941 *Thryssa kammalensis*—Hardenberg (71):219 (Oetoemboewe)
67. SCUTENGRAULIS SCRATCHLEYI (Ramsay and Ogilby)  
 1886 *Engraulis scratchleyi*—Ramsay and Ogilby (158):18 (Strickland R.)  
 1913 *Engraulis scratchleyi*—Weber (187):517, 604, 607 (Lorentz R.)  
 1914 *Engraulis scratchleyi*—Regan (166):276 (Mimika R.)  
 1934 *Thrissocles scratchleyi*—Fowler (43):387 (Strickland R.)  
 1941 *Thryssa scratchleyi*—Hardenberg (71):218 (Digul R.)  
 1941 *Scutengraulis scratchleyi*—Whitley (213):fig. 3 (Strickland R.)
68. STOLEPHORUS COMMERSONI Lacépède  
 1801 *Stolephorus commersonii*—Lacépède (93)V:382  
 1913 *Stolephorus commersonii*—Weber and de Beaufort (189):45 (Mysore)  
 1935 *Anchovia commersonii*—Seale (173):340 (Tulagi I.; Guadalcanal I.)  
 1935 *Anchovia apiensis*—Seale (173):340 (Malaita I.; Tulagi I.)
69. STOLEPHORUS PURPUREUS Fowler  
 1900 *Stolephorus purpureus*—Fowler (346):407  
 1935 *Anchovia purpurea*—Seale (173):340 (Guadalcanal I.)

70. *STOLEPHORUS INDICA* (Van Hasselt)  
 1823 *Engraulis indica*—Van Hasselt  
 (428):329  
 1857 *Engraulis samam inan*—Thiollière  
 (176):208 (Woodlark I.)

71. *STOLEPHORUS HETEROLOBUS*  
 (Rüppell)  
 1835 *Engraulis heterolobus*—Rüppell  
 (406):79  
 1931 *Engraulis heterolobus*—Herre  
 (74):4 (Tulagi I.)  
 1934 *Anchoviella heteroloba*—Fowler  
 (43):387 (Tulagi I.)  
 1936 *Engraulis heterolobus*—Herre  
 (77):34 (Tulagi I.)

72. *STOLEPHORUS DEVISI* (Whitley)\*†  
 1940 *Amentum devisi*—Whitley  
 (212):404

Fairwind collection—Port Moresby (June 1948, 26 and 30.ix.49), Daugo I. (25.vii.48), Wewak Harbour (23.xi.49), Massava B. (25.i.50), Gasmata (11.i.50), Jacquinot B. (13.i.50), Dyke Ackland B. (28.xii.49). New records for Papua, Australian New Guinea and New Britain.

73. *STOLEPHORUS ZOLLINGERI*  
 (Bleeker)\*†  
 1849 *Engraulis zollingeri*—Bleeker  
 (228a):73

Fairwind collection—Möwe Harbour (8.i.50), Kadovar I., Schouten Grp. (24.xi.49), Henry Reid B. (16.i.50). New records for Australian New Guinea and New Britain.

74. *STOLEPHORUS TRI* (Bleeker)\*†  
 1852 *Engraulis tri*—Bleeker (253a):40

Fairwind collection—Powell R., Wide B. (17.i.50), Ring Ring (5.i.49), Bostrem B. (27.xii.48). New records for Australian New Guinea and New Britain.

75. *SETIPINNA TATY* (Valenciennes)  
 1848 *Engraulis taty*—Cuvier and Valenciennes (30)XXI:60  
 1941 *Setipinna taty*—Hardenberg  
 (71):218 (Mamberamo R.)

Suborder CHIROCENTROIDEI  
 Family CHIROCENTRIDAE

76. *CHIROCENTRUS DORAB* (Forskål)  
 1775 *Clupea dorab*—Forskål (343):72  
 1846 *Clupea dorab*—Cuvier and Valenciennes (30)XIX:150 (New Guinea)  
 1868 *Chirocentrus dorab*—Bleeker  
 (15):300 (Waigeu)  
 1872 *Chirocentrus dorab*—Bleeker  
 (12):92 (Dutch New Guinea)  
 1876 *Chirocentrus dorab*—Peters  
 (150):846 (New Britain)  
 1883 *Chirocentrus dorab*—Macleay  
 (103):594 (Port Moresby)

Fairwind collection—Jacquinot B. (10.i.49), Matupi I. (2.xi.49), Lihei R. (14-15.xi.49). New record for Admiralty Is.

Suborder CHANOIDEI  
 Family CHANIDAE

77. *CHANOS CHANOS* (Forskål)  
 1775 *Mugil chanos*—Forskål (343):14, 74  
 1878 *Chanos salmoneus*—Bleeker  
 (24):38 (Dutch New Guinea)  
 1883 *Chanos salmoneus*—Macleay  
 (103):594 (Port Moresby)  
 1928 *Chanos chanos*—Fowler (37):28 (New Guinea)  
 1931 *Chanos salmoneus*—Duncker and Mohr (36):83 (Admiralty Is.)  
 1940 *Chanos chanos*—Fowler (45):537 (New Guinea)  
 1941 *Chanos chanos*—Hardenberg  
 (71):218 (Mamberamo R.)

Fairwind collection—Port Moresby (28.xi.48), Port Glasgow (15.ix.48), Kapakapa (11.x.48), Sinapa, Collingwood B. (29.ix.48), Salamaua (13.xii.48), Busama (15.xii.48), Ring Ring (6.i.49). New records for Australian New Guinea and New Britain.

Suborder STOMIATOIDEI  
 Family GONOSTOMIDAE

78. *GONOSTOMA ELONGATUM* Günther  
 1878 *Gonostoma elongatum*—Günther  
 (65):187 (S. of New Guinea)  
 79. *DIPLOPHOS PACIFICUS* Günther  
 1889 *Diplophos pacificus*—Günther  
 (69):33

- 1935 *Diplophos pacificus*—Seale  
(173):340 (Bellona I.)

Family CHAULIDONTIDAE

80. CHAULIODUS DANAE Regan and  
Trewavas  
1929 *Chauliodus danae*—Regan and  
Trewavas (168):34 (S. and N. of  
New Guinea)

Family IDIACANTHIDAE

81. IDIACANTHUS FASCIOLA Peters  
1876 *Idiacanthus fasciola*—Peters  
(150):847 (Geelvink Bay)  
1930 *Idiacanthus fasciola*—Regan and  
Trewavas (169):125 (N. of New  
Guinea)

Suborder OSTEOGLOSSOIDEI

Family OSTEOGLOSSIDAE

82. SCLEROPAGES LEICHARDTII  
LEICHARDTII Günther  
1864 *Scleropages leichardtii*—Günther  
(335):196  
1910 *Scleropages leichardtii*—Weber  
(184):226 (Digul R.)  
1913 *Scleropages leichardtii*—Weber  
(187):516 (Digul R.)  
1943 *Scleropages leichardti jardini*—  
Whitley (213a):141 (Digul R.)

Order SCOPELIFORMES

Family SYNODONTIDAE

83. SAURIDA TUMBIL (Bloch)  
1795 *Salmo tumbil*—Bloch (320)IX:112  
1868 *Saurida tumbil*—Bleeker (15):298  
(Waigeu)  
1875 *Saurida tumbil*—Bleeker  
(12)VI:155 (Waigeu)  
1877 *Saurida tumbil*—Alleyne and  
Macleay (2):348 (Papua)  
1913 *Saurida tumbil*—Weber and  
de Beaufort (189):142 (Schouten  
Is.)

Fairwind collection—Porlock Harbour (30.xii.  
49).

84. SAURIDA UNDOSQUAMMIS  
(Richardson)  
1848 *Saurus undosquammis*—Richardson  
(403):138

- 1864 *Saurida grandisquammis*—Günther  
(60)V:400 (Louiade Archipelago)  
1909 *Saurida grandisquammis*—Günther  
(63):377 (Louiade Archipelago)  
1949 *Saurida undosquammis*—Harry  
(72):141 (Purvis B., Florida I.)

Fairwind collection—Kieta (21.x.49).

85. SAURIDA GRACILIS (Quoy and  
Gaimard)\*  
1824 *Saurus gracilis*—Quoy and Gaimard  
(155):224  
1849 *Saurida nebulosa*—Cuvier and  
Valenciennes (30)XXII:504 (New  
Guinea)  
1875 *Saurida nebulosa*—Bleeker  
(12)VI:156 (Dutch New Guinea)  
1878 *Saurida nebulosa*—Bleeker  
(24):38 (Dutch New Guinea)  
1906 *Saurida gracilis*—Seale (172):5  
(Shortland I.)  
1909 *Saurida gracilis*—Günther (63):376  
(Solomon Is.)  
1913 *Saurida gracilis*—Weber and  
de Beaufort (189):143 (Schouten  
Is.)  
1928 *Saurida gracilis*—Fowler (37):66  
(Shortland I.)  
1933 *Saurus variegatus*—Giltay (57):40  
(Manokwari)  
1935 *Saurus variegatus*—Seale (173):344  
(Malaita I.; Florida I.; Guadalcanal  
I.; Santa Anna I.; Rennell I.)  
1939 *Saurida gracilis*—Fowler (44):80  
(Sorong)

Fairwind collection—Henry Reid B. (27.x.48).  
New record for New Britain.

86. TRACHINOCEPHALUS MYOPS (Bloch  
and Schneider)  
1801 *Salmo myops*—Bloch and  
Schneider (321):421  
1906 *Trachinocephalus myops*—Seale  
(172):5 (Shortland I.)  
1935 *Saurus myops*—Seale (173):344  
(Florida I.; Guadalcanal I.; Rennell  
I.)  
1953 *Saurus myops*—Koumans  
(92a):187 (4°49'S., 133°27'E.)
87. SYNODUS JAPONICUS (Houttuyn)  
1782 *Cobitis japonica*—Houttuyn  
(362):337



- 1849 *Saurus synodus*—Cuvier and Valenciennes (30)XXII:477 (New Guinea)
- 1857 *Saurus mormoririk*—Thiollière (176):204 (Woodlark I.)
- 1857 *Saurus synodus*—Thiollière (176):204 (Woodlark I.)
- 1859 *Saurus synodus*—Bleeker (10):3,5 (Port Dorey)
- 1875 *Synodus synodus*—Bleeker (12)VI:154 (Dutch New Guinea)
- 1883 *Saurus varius*—Macleay (103):592 (Port Moresby)
- 1884 *Saurus varius*—DeVis (31):457 (New Britain)
- 1913 *Saurus variegatus*—Weber and de Beaufort (189):147 (New Guinea)
- 1913 *Saurus variegatus*—de Beaufort (5):101 (Saonek)
- 1928 *Synodus japonicus*—Fowler (37):64 (Shortland I.)
- 1933 *Synodus japonicus*—Herre (75):12 (Madang)
- 1939 *Synodus japonicus*—Fowler (44):80 (Sorong)
88. HARPODON NEHEREUS (Hamilton-Buchanan)\*†
- 1822 *Osmerus nehereus*—Hamilton-Buchanan (360):209
- Fairwind collection—Mouth of Markham R. (15.xii.49). New record for Australian New Guinea.
- Family SUDIDAE
89. LESTIDIUM BELLOTTII (Ege)
- 1933 *Paralepis bellottii*—Ege (36a):227 (1°20'S., 138°42'E.)
- Family SCOPELIDAE
90. HYGOPHUM MACROCHIR (Günther)\*†
- 1864 *Scopelus macrochir*—Günther (60) V:403
- Fairwind collection—Arawe Harbour (9.i.50). New record for New Britain.
91. MYCTOPHUM AUROLATERNATUM Garman\*†
- 1899 *Myctophum aurolaternatum*—Garman (346a):264
- Fairwind collection—Arawe Harbour (9.i.50). New record for New Britain.
92. MYCTOPHUM PRISTILEPIS (Gilbert and Cramer)\*
- 1897 *Dasyscopelus pristilepis*—Gilbert and Cramer (347):412
- 1935 *Myctophum pristilepis*—Seale (173):345 (Guadalcanal I.; Sikaiana I.; Bellona I.; Rennell I.)
- Fairwind collection—Cape Lambert-Kalili Harbour (26.i.50), Manam I.-Karkar I., Schouten Grp. (25.xi.49), Arawe Harbour (9.i.50), Linden Haven (12.i.50), Henry Reid Bay (27.x.49), 10 miles N.E. of Hoskin I. (27.xii.49), Tami I. (30.xii.48). New records for Australian New Guinea, New Britain and New Ireland.
93. MYCTOPHUM ASPERUM Richardson
- 1848 *Myctophum asperum*—Richardson (401):41
- 1864 *Scopelus asper*—Günther (60)V:411 (New Ireland)
- Fairwind collection—Manam I.-Karkar I., Schouten Grp. (25.xi.49), Arawe Harbour (9.i.50), 10 miles N.E. of Hoskin I. (27.xii.49). New records for Australian New Guinea and New Britain.
94. MYCTOPHUM SPINOSUM (Steindachner)\*†
- 1867 *Scopelus spinosus*—Steindachner (417a):711
- Fairwind collection—Manam I.-Karkar I., Schouten Grp. (25.xi.49), 10 miles N.E. of Hoskin I. (27.xii.49), Tami I. (30.xii.48). New record for Australian New Guinea.
95. MYCTOPHUM AFFINE (Lütken)
- 1892 *Scopelus affinis*—Lütken (378):252
- 1889 *Scopelus coccoi*—Günther (69):30 (N. of Admiralty Is.)
- Fairwind collection—C. Lambert-Kalili Harbour (26.i.50), Manam I.-Karkar I., Schouten Grp. (25.xi.49), Kadovar I., Schouten Grp. (24.xi.49), 10 miles N.E. of Hoskin I. (27.xii.48), Tami I. (30.xii.48). New records for

Australian New Guinea, New Britain and New Ireland.

96. SCOPELUS EVERMANNI (Gilbert)  
1889 *Scopelus caninianus*—Günther  
(69):30 (Between New Guinea and  
Admiralty Is.)  
1905 *Myctophum evermanni*—Gilbert  
(346b):597

Fairwind collection—C. Lambert-Kalili Har-  
bour (26.i.50), Karkar I.-Manam I., Schouten  
Grp. (25.xi.49), Kadovar I., Schouten Grp.  
(24.xi.49), Arawe Harbour (9.i.50), Tami I.  
(30.xii.48). New records for Australian New  
Guinea, New Britain and New Ireland.

97. GONICHTHYS COCCOI (Cocco)  
1829 *Scopelus cocco*—Cocco (332):77  
1835 *Myctophum coccoi*—Seale  
(173):345 (Bellona I.)

98. CENTROBRANCHUS NIGRO-  
OCELLATUS (Günther)  
1874 *Scopelus nigro-ocellatus*—Günther  
(63) III:91  
1929 *Myctophum nigro-ocellatum*—  
Norman (132):514 (Admiralty Is.)

99. CENTROBRANCHUS ANDREAE  
(Lütken)\*†  
1892 *Scopelus (Rhinoscopelus) andreae*  
—Lütken (378):245

Fairwind collection—Arawe Harbour (9.i.50).  
New record for New Britain.

100. DIAPHUS ASTRIDAE Giltay  
1929 *Diaphus astridae*—Giltay (56):29  
(Manokwari)  
1933 *Diaphus astridae*—Giltay (57):41  
(Manokwari)

101. DIAPHUS RICHARDSONI Tåning  
1932 *Diaphus richardsoni*—Tåning  
(175):136 (N. of New Guinea)

102. LAMPROSSA JENSENI (Tåning)  
1932 *Diaphus jenseni*—Tåning  
(175):141 (N. of New Guinea)

#### Order ATELEOPIFORMES

##### Family ATELEOPIIDAE

103. "ATELEOPUS" HOOKERI  
(Richardson)

- 1845 *Prymnothonus hookeri*—Richardson  
(401):51  
1931 *Prymnothonus hookeri*—Duncker  
and Mohr (36):82 (Linden Haven)

#### Order SILUROIDIFORMES† Family TACHYSURIDAE

104. NETUMA THALASSINA (Rüppell)  
1838 *Bagrus thalassinus*—Rüppell  
(406):75  
1877 *Arius thalassinus*—Alleyne and  
Macleay (2):348 (Katow)  
1885 *Arius thalassinus*—Meyer (121):41  
(Mysore)  
1913 *Arius thalassinus*—Weber  
(187):536 (Lorentz R. at Ostbai)  
1913 *Arius thalassinus*—Weber and de  
Beaufort (189):286 (New Guinea)

Fairwind collection—Western Harbour, Wewak  
(21.xi.49), Lae (26.xii.49), Mambare B. (9.  
xii.49), 2½ miles off Buna (27.xii.49). New  
record for Australian New Guinea.

105. NETUMA SAGOROIDES  
(Hardenberg)  
1941 *Arius sagoroides*—Hardenberg  
(71):221 (Merauke; Oetakwa)

106. NETUMA MICROSTOMUS  
(Nichols)  
1940 *Arius microstomus*—Nichols  
(129a):2 (Bernhard Camp, Iden-  
burg R.)

107. CINETODUS FROGGATTI  
(Ramsay and Ogilby)  
1886 *Arius froggatti*—Ramsay and  
Ogilby (158):14 (Strickland R.)  
1934 *Tachysurus froggatti*—Fowler  
(43):391 (Strickland R.)  
1935 *Cinetodus froggatti*—Whitley  
(205):216 (Strickland R.)  
1938 *Cinetodus froggatti*—Whitley  
(209):224 (Strickland R.; Goldie  
R.; Fly R.)  
1941 *Septobanchus johannae*—  
Hardenberg (71):223 (Merauke)

† *Chaca chaca* (Hamilton-Buchanan), Family  
Chacidae, is recorded from New Guinea by Kner  
(1855) as *C. lophioides*, but Weber and de Beau-  
fort (1913):246 consider the record erroneous.

108. HEXANEMATICHTHYS  
ACROCEPHALUS (Weber)  
1913 *Arius acrocephalus*—Weber  
(187):543 (Lorentz R.)  
1913 *Arius acrocephalus*—Weber and  
de Beaufort (189):302  
(Lorentz R.)
109. HEXANEMATICHTHYS LEPTASPIS  
Bleeker  
1862 *Hexanematichthys leptaspis*—  
Bleeker (12)II:27 (S.W. Dutch  
New Guinea)  
1863 *Hexanematichthys leptaspis*—  
Bleeker (13):70 (S.W. Dutch  
Guinea)  
1908 *Arius leptaspis*—Weber (183):227  
(Moaif R.)  
1913 *Arius leptaspis*—Weber and  
de Beaufort (189):303 (Lorentz R.;  
Moaif R.; Sepik R.)  
1914 *Arius leptaspis*—Hase (73):537  
(Reganbiwak, Sepik R.)  
1936 *Arius leptaspis*—Herre (77):436  
(Ambot, Kerame R.; Marienberg,  
Malu, Tsenap, Koragu, Kabero on  
Sepik R.)  
1941 *Arius leptaspis*—Hardenberg  
(71):222 (Mamberamo R.; Digul  
R.)
- Collection (A. M. Rapson)—Sepik R. at Murui  
(2.v.54).
110. HEXANEMATICHTHYS  
LATIROSTRIS (Macleay)  
1884 *Arius latirostris*—Macleay  
(104):227 (Goldie R.)  
1913 *Arius latirostris*—Weber  
(187):540 (Lorentz R.)  
1913 *Arius latirostris*—Weber and  
de Beaufort (189):296 (Lorentz  
R.)  
1934 *Tachysurus latirostris*—Fowler  
(43):391 (Goldie R.)  
1941 *Arius latirostris*—Hardenberg  
(71):220 (Merauke)
111. HEXANEMATICHTHYS  
DIGULENSIS (Hardenberg)  
1936 *Arius digulensis*—Hardenberg  
(70):369 (Digul R.)
112. HEXANEMATICHTHYS DANIELSI  
(Regan)  
1908 *Arius (Hemiaris) danielsi*—  
Regan (161):154 (Fly R.)  
1913 *Arius (Hemiaris) danielsi*—  
Weber (187):542 (Lorentz R.)  
1913 *Arius danielsi*—Weber and  
de Beaufort (189):300 (Fly R.;  
Lorentz R.)
113. HEXANEMATICHTHYS CARINATUS  
(Weber)  
1913 *Arius (Hemiaris) carinatus*—  
Weber (187):537 (Lorentz R.)  
1913 *Arius carinatus*—Weber and  
de Beaufort (189):292 (Lorentz R.)  
1936 *Arius carinatus*—Hardenberg  
(70):368 (Digul R.)
114. TACHYSURUS ARMIGER (DeVis)  
1884 *Arius armiger*—DeVis (31):454  
(New Britain)  
1931 *Tachysurus armiger*—Fowler  
(40):318 (New Britain)
115. TACHYSURUS SOLIDUS (Herre)  
1935 *Arius solidus*—Herre (76):385  
(Sepik R.; Kerame R.; Nyaurangai)  
1936 *Arius solidus*—Herre (77):438  
(Sepik R.; Kerame R.; Nyaurangai)
116. TACHYSURUS KANGANAMANENSIS  
(Herre)  
1935 *Arius kanganamanensis*—Herre  
(76):387 (Sepik R.)  
1936 *Arius kanganamanensis*—Herre  
(77):440 (Sepik R.)
117. BRUSTIARIUS NOX (Herre)  
1935 *Arius (Brustiarius) nox*—Herre  
(76):388 (Sepik R.)  
1936 *Arius (Brustiarius) nox*—Herre  
(77):441 (Kanganaman, Sepik R.;  
Nyaurangai)
118. COCHLEFELIS SPATULA (Ramsay  
and Ogilby)  
1886 *Arius spatula*—Ramsay and Ogilby  
(158):15 (Strickland R.)  
1913 *Arius nudidens*—Weber  
(187):538, 604, 608 (Lorentz R.)  
1913 *Arius nudidens*—Weber and  
de Beaufort (189):294 (Lorentz  
R.)



- 1934 *Tachysurus spatula*—Fowler (43):391 (Strickland R.)
- 1936 *Arius nudidens*—Hardenberg (70):369 (Digul R.)
- 1941 *Cochlefelis spatula*—Whitley (213):9 (Strickland R.)
119. HEMIPIMELODUS BERNHARDI  
Nichols  
1940 *Hemipimelodus bernhardi*—Nichols (129a):3 (Bernhard Camp, Idenburg R.)
120. HEMIPIMELODUS CRASSILABRIS  
Ramsay and Ogilby  
1886 *Hemipimelodus crassilabris*—Ramsay and Ogilby (158):18 (Strickland R.)
- 1931 *Hemipimelodus crassilabris*—Fowler (40):318 (Strickland R.)
- 1934 *Hemipimelodus crassilabris*—Fowler (43):391 (Strickland R.)
121. HEMIPIMELODUS  
MACRORHYNCHUS Weber  
1913 *Hemipimelodus macrorhynchus*—Weber (187):549 (Lorentz R.)
- 1913 *Hemipimelodus macrorhynchus*—Weber and de Beaufort (189):324 (Lorentz R.)
122. HEMIPIMELODUS VELUTINUS  
Weber  
1908 *Hemipimelodus velutinus*—Weber (183):225 (Lake Sentani; Tami R.; Tawarin R.)
- 1913 *Hemipimelodus velutinus*—Weber (187):549 (Arso R.; Bewani R.)
- 1913 *Hemipimelodus velutinus*—Weber and de Beaufort (189):325 (Lake Sentani; Tami R.; Tawarin R.)
- 1956 *Hemipimelodus velutinus*—Whitley (216f):25 (Jimmi R.)
123. HEMIPIMELODUS AALDERENI  
Hardenberg  
1936 *Hemipimelodus aaldereni*—Hardenberg (70):367 (Digul R.)
124. HEMIPIMELODUS PAPILLIFER  
Herre  
1935 *Hemipimelodus papillifer*—Herre (76):390 (Sepik R.)
- 1936 *Hemipimelodus papillifer*—Herre (77):441 (Koragu, Marienberg on Sepik R.; Ambot, Kerame R.)
125. NEMAPTERYX STIRLINGI (Ogilby)  
1898 *Arius stirlingsi*—Ogilby (386):281
- 1913 *Arius stirlingsi*—Weber (187):540 (Lorentz R.; Varen R.)
- 1913 *Arius stirlingsi*—Weber and de Beaufort (189):297 (Lorentz R.)
- 1941 *Arius stirlingsi*—Hardenberg (71):221 (Digul R.)
126. NEDYSTOMA DAYI (Ramsay and Ogilby)  
1886 *Hemipimelodus dayi*—Ramsay and Ogilby (158):16 (Strickland R.)
- 1913 *Nedystoma dayi*—Weber (187):548 (Lorentz R.)
- 1913 *Nedystoma dayi*—Weber and de Beaufort (189):320 (Lorentz R.)
- 1931 *Nedystoma dayi*—Fowler (40):318 (Strickland R.)
- 1934 *Nedystoma dayi*—Fowler (43):391 (Strickland R.)
- 1943 *Nedystoma dayi*—Whitley (213a):144 (Strickland R.)
127. TETRANESODON CONORHYNCHUS  
Weber  
1913 *Tetranesodon conorhynchus*—Weber (187):546 (Lorentz R.)
- 1913 *Tetranesodon conorhynchus*—Weber and de Beaufort (189):318 (Lorentz R.)
- Family PLOTOSIDAE
128. PLOTOSUS ANGUILLARIS (Bloch)  
1794 *Platystacus anguillaris*—Bloch (320)VIII:61
- 1829 *Plotosus ikapor*—Lesson (95):435 (Offack Bay)
- 1830 *Plotosus ikapor*—Lesson (96):132 (Offack Bay)
- 1857 *Plotosus lineatus*—Thiollière (176):203 (Woodlark I.)
- 1868 *Plotosus arab*—Bleeker (15):300 (Waigau)
- 1878 *Plotosus arab*—Bleeker (24):38 (Dutch New Guinea)
- 1884 *Plotosus anguillaris*—Macleay (104):276 (Hood Bay)
- 1898 *Plotosus arab*—Ogilby (140):363 (Fife Bay)
- 1906 *Plotosus anguillaris*—Seale (172):12 (Shortland I.)

- 1909 *Plotosus anguillaris*—Günther (63):372 (Solomon Is.)
- 1910 *Plotosus papuensis*—Weber (184):228 (Lorentz R.)
- 1913 *Plotosus papuensis*—Weber (187):520 (Lorentz R.)
- 1913 *Plotosus papuensis*—Weber and de Beaufort (189):228 (Lorentz R.)
- 1913 *Plotosus anguillaris*—de Beaufort (5):98 (Saonek; Sorong)
- 1928 *Plotosus anguillaris*—Fowler (37):63 (Shortland I.; New Guinea)
- 1934 *Plotosus anguillaris*—Fowler (43):391 (Hood Bay)
- 1939 *Plotosus anguillaris*—Fowler (44):93 (Batanta)
- 1940 *Plotosus anguillaris*—Fowler (45):747 (New Guinea)
129. PLOTOSUS CANIUS Hamilton-Buchanan
- 1822 *Plotosus canius*—Hamilton-Buchanan (360):142, 374
- 1913 *Plotosus canius*—Weber and de Beaufort (189):227 (British New Guinea)
130. NEOSILURUS EQUINUS (Weber)
- 1913 *Copidoglanis equinus*—Weber (187):527 (Lorentz R.)
- 1913 *Copidoglanis equinus*—Weber and de Beaufort (189):238 (Lorentz R.)
131. NEOSILURUS IDENBURGI (Nichols)
- 1940 *Copidoglanis idenburgi*—Nichols (129a):1 (Bernhard Camp, Idenburg R.)
132. NEOSILURUS GJELLERUPI (Weber)
- 1913 *Copidoglanis gjellerupi*—Weber (187):528 (Sepik R.)
- 1913 *Copidoglanis gjellerupi*—Weber and de Beaufort (189):237 (Sepik R.)
- 1914 *Copidoglanis gjellerupi*—Hase (73):539 (Sepik R.)
- 1914 *Copidoglanis papuensis*—Hase (73):540 (Sepik R.)
- 1956 *Copidoglanis gjellerupi*—Whitley (216f):24 (Mageh, Jimmi R., Korn Farm)
- Collection (A. M. Rapson)—Screw R. at Bainyik (2.v.54).
133. NEOSILURUS MERAUKENSIS (Weber)
- 1913 *Copidoglanis meraukensis*—Weber (187):529 (Merauke R.)
- 1913 *Copidoglanis meraukensis*—Weber and de Beaufort (189):239 (Merauke)
134. NEOSILURUS NOVAE-GUINEAE (Weber)
- 1908 *Copidoglanis novae-guineae*—Weber (183):226 (Sentani Lake)
- 1913 *Copidoglanis novae-guineae*—Weber and de Beaufort (189):244 (L. Sentani)
- 1914 *Copidoglanis novae-guineae*—Regan (166):276 (Mimika R.)
135. NEOSILURUS NOVAE-GUINEAE NIGER (Nichols)
- 1940 *Copidoglanis novae-guineae niger*—Nichols (129a):1 (Bernhard Camp, Idenburg R.)
136. NEOSILURUS PERUGIAE (Ogilby)
- 1894 *Eumeda elongata*—Perugia (148):552 (St. Joseph R.)
- 1908 *Anyperistius perugiae*—Ogilby (141):11 (St. Joseph R.)
- 1913 *Copidoglanis perugiae*—Weber (187):531 (New Guinea)
- 1913 *Copidoglanis perugiae*—Weber and de Beaufort (189):243 (New Guinea)
137. NEOSILURUS ATER (Perugia)
- 1894 *Lambertia atra*—Perugia (148):551 (Inawi)
- 1913 *Copidoglanis ater*—Weber (187):530 (Lorentz R.)
- 1913 *Copidoglanis ater*—Weber and de Beaufort (189):240 (Lorentz R. and Inawi)
- 1956 *Lambertichthys ater sepikensis*—Whitley (216e):44; (216d):68 (Upper Sepik R.)
138. NEOSILURUS BREVIDORSALIS (Günther)
- 1867 *Copidoglanis brevidorsalis*—Günther (356):66
- 1913 *Copidoglanis brevidorsalis*—Weber (187):532 (Lorentz R.)

- 1913 *Copidoglanis brevidorsalis*—Weber and de Beaufort (189):241 (Lorentz R.)
- 1938 *Neosilurus brevidorsalis*—Whitley (209):223 (Fly R.)
139. NEOSILURUS BARTONI Regan
- 1908 *Neosilurus bartoni*—Regan (161):153 (Sogeri)
140. CNIDOGLANIS MACROCEPHALUS (Valenciennes)
- 1840 *Plotosus macrocephalus*—Cuvier and Valenciennes (30)XV:428
- 1883 *Plotosus macrocephalus*—Macleay (103):592 (Port Moresby)
141. EURISTHMUS NUDICEPS (Günther)
- 1880 *Cnidoglanis nudiceps*—Günther (66):49 (Arafura Sea)
- 1941 *Cnidoglanis nudiceps*—Hardenberg (71):220 (Merauke)
142. EURISTHMUS LEPTURUS (Günther)
- 1864 *Cnidoglanis lepturus*—Günther (60)V:28
- 1877 *Cnidoglanis lepturus*—Alleyne and Macleay (2):347 (Papua)
143. PARAPLOTOSUS ALBILABRIS (Valenciennes)
- 1840 *Plotosus albilabris*—Cuvier and Valenciennes (30)XV:427
- 1913 *Paraplotosus albilabris*—de Beaufort (5):98 (Sorong)
- 1913 *Paraplotosus albilabris*—Weber and de Beaufort (189):225 (Sorong)
144. POROCHILUS OBBESI Weber
- 1913 *Porochilus obbesi*—Weber (187):523, 604, 607 (Lorentz R.)
- 1913 *Porochilus obbesi*—Weber and de Beaufort (189):235 (Lorentz R.)
145. OLOPLOTOSUS MARIAE Weber
- 1913 *Oloplotosus mariae*—Weber (187):522 (Lorentz R.)
- 1913 *Oloplotosus mariae*—Weber and de Beaufort (189):233 (Lorentz R.)
- Family DOICHTHYIDAE
146. DOICHTHYS NOVAE-GUINEAE Weber
- 1913 *Doichthys novae-guineae*—Weber (187):534 (Varen R.)
- 1913 *Doichthys novae-guineae*—Weber and de Beaufort (189):333 (Lorentz R.)
- Order ANGUILLIFORMES  
Suborder ANGUILLOIDEI  
Family ANGUILLIDAE
147. ANGUILLA OBSCURA Günther
- 1871 *Anguilla obscura*—Günther (357):673
- 1894 *Anguilla australis*—Perugia (148):553 (Inawi)
- 1913 *Anguilla australis*—Weber (187):551 (Lorentz R.)
- 1916 *Anguilla australis*—Weber and de Beaufort (190):249 (Riga; Lorentz R.)
148. ANGUILLA SPENGELI Weber
- 1912 *Anguilla spengeli*—Weber (185):591
- 1936 *Anguilla spengeli*—Herre (77):435 (Sepik R.)
149. ANGUILLA PACIFICA Schmidt
- 1909 *Anguilla virescens*—Boulenger (28):291 (Praslin)
- 1932 *Anguilla pacifica*—Schmidt (408):8
- 1936 *Anguilla pacifica*—Herre (77):434 (Sepik R.; Kerame R.)
- 1949 *Anguilla bicolor*—Harry (72):141 (Guadalcanal I.)
150. ANGUILLA MAURITANIA Bennett
- 1824 *Anguilla marmorata*—Quoy and Gaimard (155):241 (Waigeu)
- 1831 *Anguilla mauritania*—Bennett (221):128
- 1876 *Muraena mauritania*—Bleeker (24):38 (Dutch New Guinea)
- 1908 *Anguilla labiata*—Weber (183):228 (Klipong R.)
- 1910 *Anguilla mauritania*—Günther (63):389 (Solomon Is.)
- 1913 *Anguilla mauritania*—Pietschman (151):196 (Kaiser Wilhelms Harbour)



- 1916 *Anguilla mauritania*—Weber and de Beaufort (190):245 (Humboldt Bay; Mamapiri R.; Klipong R.; Tawarin R.)
151. *ANGUILLA CELEBESENSIS* Kaup  
 1856 *Anguilla celebesensis*—Kaup (84):42  
 1880 *Anguilla aneitensis*—Macleay (99):64 (Solomon Is.)  
 1910 *Anguilla otaheitensis*—Günther (63):390 (Solomon Is.)  
 1912 *Anguilla celebesensis*—Weber (185):585 (Solomon Is.)  
 1916 *Anguilla celebesensis*—Weber and de Beaufort (190):247 (New Guinea)  
 1933 *Anguilla celebesensis*—Giltay (57):33 (Sorong)  
 1934 *Muraena celebesensis*—Fowler (43):388 (Duke of York Is.)
152. *ANGUILLA INTERIORIS* Whitley  
 1938 *Anguilla interioris*—Whitley (209):224 (Purari R.)  
 1943 *Anguilla interioris*—Whitley (213a):141 (Northern New Guinea)  
 1956 *Anguilla interioris*—Whitley (216f):24 (Jimmi R.)
153. *ANGUILLA REINHARDTII* Steindachner  
 1867 *Anguilla reinhardtii*—Steindachner (417):15  
 1933 *Anguilla reinhardtii*—Whitley (201a):xxxiii (Misima I.)
- Family MURAENIDAE*
154. *GYMNOTHORAX UNDULATUS* (Lacépède)  
 1803 *Muraenophis undulatus*—Lacépède (93)V:629, 644  
 1803 *Muraenophis stellatus*—Lacépède (93)V:629, 644 (New Britain)  
 1824 *Muraena marmorata*—Quoy and Gaimard (155):247 (Waigeu)  
 1873 *Muraena fimbriata*—Günther (62):410 (Solomon Is.)  
 1878 *Gymnothorax isingleenoides*—Bleeker (24):38 (Dutch New Guinea)  
 1884 *Muraena cancellata*—Macleay (104):278 (Hood Bay)
- 1898 *Lycodontis fimbriatus*—Ogilby (140):363 (Fife Bay)
- 1916 *Muraena (Gymnothorax) undulata*—Weber and de Beaufort (190):376 (Waigeu; Kaimana)
- 1931 *Gymnothorax undulatus*—Herre (74):4 (Tenibuli, Ysabel I.)
- 1934 *Lycodontis undulatus*—Fowler (43):390 (Bougainville I.; Hood Bay)
- 1936 *Gymnothorax undulatus*—Herre (77):47 (Tenibuli, Ysabel I.)
- 1949 *Muraena undulata*—Harry (72):141 (Florida I.)
- Fairwind collection—Oema Atoll, N. Bougainville Strts. (11.ii.50), Cannac Rock (14.ii.50), Kung I., Drei Inseln Harbour (9.xi.49). New records for Laughlan Group and New Hanover.
155. *GYMNOTHORAX MICROPOECILUS* (Bleeker)  
 1855 *Muraena micropoecilus*—Bleeker (279):459  
 1868 *Gymnothorax micropoecilus*—Bleeker (15):300 (Waigeu)  
 1916 *Muraena (Gymnothorax) micropoecilus*—Weber and de Beaufort (190):387 (Waigeu)
156. *GYMNOTHORAX MELEAGRIS* (Shaw and Nodder)  
 1795 *Muraena meleagris*—Shaw and Nodder (413):pl.ccxx  
 1916 *Muraena (Gymnothorax) meleagris*—Weber and de Beaufort (190):367 (New Guinea)  
 1934 *Lycodontis meleagris*—Fowler (43):389 (Duke of York Is.)  
 1939 *Lycodontis meleagris*—Fowler (44):86 (Salawati)
- Fairwind collection—Daugo I. (25.vii.48). New record for Papua.
157. *GYMNOTHORAX FLAVIMARGINATUS* (Rüppell)  
 1828 *Muraena flavimarginata*—Rüppell (405):119  
 1801 *Muraenophis grisea*—Lacépède (93)V:629, 643, 644 (New Britain)  
 1878 *Gymnothorax flavimarginata*—Bleeker (24):38 (Dutch New Guinea)

- 1916 *Muraena* (*Gymnothorax*) *flavimarginata*—Weber and de Beaufort (190):374 (Humboldt Bay; Misol)
- Fairwind collection—Magabara Village (28.ix.48), 2 miles W. of Hull I. (22.ii.50), Yeharnu I., Carteret Grp. (6.ii.50). New records for D'Entrecasteaux Group, Carteret Group, and Papua.
158. GYMNOTHORAX BOSCHI (Bleeker)  
1853 *Muraena boschi*—Bleeker (265):52  
1953 *Muraena* (*Gymnothorax*) *boschi*—Koumans (92a):201 (Sissie, near Misol)
159. GYMNOTHORAX RUPPELLI (McClelland)  
1845 *Dalophis ruppelliae*—McClelland (380):213  
1916 *Muraena* (*Gymnothorax*) *ruppelli*—Weber and de Beaufort (190):372 (Humboldt Bay)
160. GYMNOTHORAX NUBILA (Richardson)  
1848 *Muraena nubila*—Richardson (401):81  
1873 *Muraena nubila*—Günther (62):410 (Solomon Is.)
161. GYMNOTHORAX CHILOSPILUS Bleeker  
1865 *Gymnothorax chilospilus*—Bleeker (308):52  
1910 *Gymnothorax chilospilus*—Günther (63):415 (Solomon Is.)  
1916 *Muraena* (*Gymnothorax*) *chilospilus*—Weber and de Beaufort (190):379 (Waigau)  
1935 *Gymnothorax chilospilus*—Seale (173):343 (Rennell I.)  
1939 *Lycodontis chilospila*—Fowler (44):86 (Salawati)
162. GYMNOTHORAX RICHARDSONI (Bleeker)  
1852 *Muraena richardsonii*—Bleeker (247):296  
1868 *Gymnothorax ceramensis*—Bleeker (15):300 (Waigau)  
1910 *Muraena richardsonii*—Günther (63):414 (Duke of York Is.)
- 1913 *Gymnothorax richardsonii*—Weber (186):60 (Galewo Straits)
- 1913 *Gymnothorax richardsoni*—de Beaufort (5):100 (Saonek)
- 1916 *Muraena* (*Gymnothorax*) *richardsoni*—Weber and de Beaufort (190):383 (Waigau; Schouten Is.; Salawati)
- Fairwind collection—Sohana, Buka Passage (25.x.49). New record for Solomon Is.
163. GYMNOTHORAX MELANOSPILUS (Bleeker)\*†  
1855 *Muraena melanospilus*—Bleeker (279b):279
- Fairwind collection—Port Moresby (25.xii.48). New record for Papua.
164. SIDEREA THYRSOIDEUS (Richardson)  
1844 *Muraena thyrsoidea*—Richardson (170a):111  
1878 *Gymnothorax griseo-badius*—Bleeker (24):38 (Dutch New Guinea)
165. SIDEREA PICTA (Ahl)  
1789 *Muraena picta*—Ahl (217):8  
1856 *Sidereia pantherina*—Kaup (84):71 (New Guinea)  
? 1857 *Muraena net*—Thiollière (176):210 (Woodlark I.)  
1864 *Gymnothorax pictus*—Bleeker (12)IV:87 (Dutch New Guinea)  
1868 *Gymnothorax pictus*—Bleeker (14):281 (Port Dorey)  
1876 *Muraena picta*—Peters (150):850 (New Hanover)  
1878 *Echidna variegata*—Bleeker (24):38 (Dutch New Guinea)  
1883 *Muraena siderea*—Macleay (103):594 (Port Moresby)  
1906 *Gymnothorax pictus*—Seale (172):6 (Shortland I.)  
1910 *Muraena picta*—Günther (63):419 (Neu Lauenburg)  
1916 *Muraena* (*Gymnothorax*) *picta*—Weber and de Beaufort (190):363 (Doreh; Humboldt Bay; Schouten Is.)  
1928 *Lycodontis picta*—Fowler (37):51 (Shortland I.)

- 1933 *Lycodontis picta*—Giltay (57):34 (Pisang I.)
- 1934 *Lycodontis picta*—Fowler (43):389 (Santa Anna; German New Guinea)
- 1953 *Muraena (Gymnothorax) picta*—Koumans (92a):198 (Kafal, near Misol)
- Fairwind collection—E. of Jomard Entrance (2.iii.50). New record for Louisiade Archipelago.
166. ECHIDNA NEBULOSA (Ahl)
- 1789 *Muraena nebulosa*—Ahl (217):7
- 1884 *Muraena nebulosa*—DeVis (31):457 (New Britain)
- 1906 *Echidna nebulosa*—Seale (172):6 (Shortland I.)
- 1913 *Echidna nebulosa*—de Beaufort (5):100 (Saonek)
- 1916 *Echidna nebulosa*—Weber and de Beaufort (190):348 (Saonek; Schouten Is.; New Guinea)
- 1928 *Echidna nebulosa*—Fowler (37):49 (Shortland I.)
- 1933 *Echidna nebulosa*—Herre (75):12 (Madang)
- 1935 *Echidna nebulosa*—Seale (173):343 (Tulagi I.; Florida I.)
- 1949 *Echidna nebulosa*—Harry (72):141 (Florida I.)
167. ECHIDNA DELICATULA (Kaup)
- 1856 *Poecilophis delicatulus*—Kaup (84):102
- 1913 *Echidna delicatula*—de Beaufort (5):100 (Saonek)
- 1916 *Echidna delicatula*—Weber and de Beaufort (190):350 (Saonek)
168. ECHIDNA POLYZONA (Richardson)
- 1844 *Muraena polyzona*—Richardson (170a):112
- 1910 *Muraena polyzona*—Günther (63):442 (Duke of York Is.)
- 1916 *Echidna polyzona*—Weber and de Beaufort (190):346 (Waigeu)
- 1927 *Leihala polyzona*—Whitley (196):8 (Bougainville I.; Duke of York Is.)
- 1934 *Echidna polyzona*—Fowler (43):389 (Duke of York Is.; Bougainville I.)
169. ARNDHA ZEBRA (Shaw)
- 1797 *Gymnothorax zebra*—Shaw (413):pl.cccxxii
- 1801 *Gymnomuraena doliata*—Lacépède (93)V:648,649 (New Britain)
- 1868 *Echidna zebra*—Bleeker (15):301 (Waigeu)
- 1910 *Muraena zebra*—Günther (63):422 (Duke of York Is.)
170. UROPTERYGIUS MARMORATUS (Lacépède)
- 1803 *Gymnomuraena marmorata*—Lacépède (93)V:648, 649 (New Britain)
- 1868 *Gymnomuraena micropterus*—Bleeker (15):301 (Waigeu)
- 1916 *Gymnomuraena marmorata*—Weber and de Beaufort (190):397 (Tanah Merah; Waigeu)
- 1931 *Gymnomuraena marmorata*—Duncker and Mohr (36):82 (Kelana Harbour; Linden Harbour)
- 1934 *Uropterygius marmoratus*—Fowler (43):390 (German New Guinea)
- 1953 *Gymnomuraena marmorata*—Koumans (92a):201 (Kafal, near Misol)
171. UROPTERYGIUS CONCOLOR Rüppell
- 1835 *Uropterygius concolor*—Rüppell (406):83
- 1916 *Gymnomuraena concolor*—Weber and de Beaufort (190):395 (Humboldt Bay; Mysore, Schouten Is.)
- 1931 *Gymnomuraena concolor*—Duncker and Mohr (36):82 (Kewieng Nusa)
172. UROPTERYGIUS FASCIOLATUS (Regan)
- 1909 *Gymnomuraena fasciolata*—Regan (163):438 (Duke of York Is.)
- 1910 *Gymnomuraena fasciolata*—Günther (63):426 (Duke of York Is.)
173. POLYURANODON POLYURANODON (Bleeker)
- 1853 *Muraena polyuranodon*—Bleeker (262):234,248
- 1868 *Gymnothorax polyuranodon*—Bleeker (15):301 (Waigeu)



- 1916 *Muraena (Gymnothorax) polyuranodon*—Weber and de Beaufort (190):369 (Waigeu; Humboldt Bay)
- 1935 *Polyuranodon polyuranodon*—Whitley (205):221 (Buin)
174. *THYRSOIDEA MACRURA* (Bleeker)
- 1854 *Muraena macrurus*—Bleeker (272):324
- 1908 *Muraena macrurus*—Weber (183):227 (Merauke R. Mouth)
- 1916 *Thyrsoidea macrurus*—Weber and de Beaufort (190):354 (Merauke River Mouth)
175. *THAERODONTIS FAVAGINEUS* (Bloch and Schneider)
- 1801 *Gymnothorax favagineus*—Bloch and Schneider (321):525
- 1859 *Gymnothorax tessellatus*—Bleeker (10):3 (Doreh)
- 1916 *Muraena (Gymnothorax) favaginea*—Weber and de Beaufort (190):378 (Doreh)
176. *STROPHIDON BRUMMERI* (Bleeker)
- 1858-59 *Muraena brummeri*—Bleeker (298):137
- 1878 *Strophidon. polyodon*—Bleeker (24):38 (Dutch New Guinea)
177. *PRIODONOPHIS ANGUSTICAUDA* Weber and de Beaufort
- 1916 *Muraena (Priodonophis) angusticauda*—Weber and de Beaufort (190):389 (Supiori, Schouten Is.)
178. *ENCHELYNASSA CANINA* (Quoy and Gaimard)
- 1824 *Muraena canina*—Quoy and Gaimard (155):247 (Waigeu)
- Family RATABOURIDAE*
179. *APHTHALMICHTHYS ABBREVIATUS* Bleeker
- 1863 *Aphthalmichthys abbreviatus*—Bleeker (306):163
- 1913 *Aphthalmichthys abbreviatus*—de Beaufort (5):99 (Saonek)
- 1916 *Moringua abbreviata*—Weber and de Beaufort (190):341 (Humboldt Bay; Waigeu)
- 1933 *Moringua abbreviata*—Giltay (57):35 (Manokwari)
180. *APHTHALMICHTHYS JAVANICUS* Kaup
- 1856 *Aphthalmichthys javanicus*—Kaup (84):105
- 1913 *Aphthalmichthys javanicus*—de Beaufort (5):99 (Saonek)
- 1916 *Moringua javanicus*—Weber and de Beaufort (190):342 (Humboldt Bay; Saonek)
181. *APHTHALMICHTHYS MACROCEPHALUS* Bleeker
- 1863 *Aphthalmichthys macrocephalus*—Bleeker (306):165
- 1885 *Moringua macrocephalus*—Meyer (121):44 (Rubi)
182. *APHTHALMICHTHYS BICOLOR* (Kaup)
- 1856 *Moringua bicolor*—Kaup (846):107
- 1910 *Moringua bicolor*—Günther (63):405 (New Britain)
- 1916 *Moringua bicolor*—Weber and de Beaufort (190):338 (New Britain)
183. *APHTHALMICHTHYS MICROCHIR* (Bleeker)
- 1853 *Moringua microchir*—Bleeker (254):124
- 1933 *Moringua microchir*—Herre (75):12 (Madang)
- ? 1953 *Moringua microchir*—Koumans (192a):197 (Kafal, near Misol)
184. *APHTHALMICHTHYS MACROCHIR* (Bleeker)
- 1855 *Moringua macrochir*—Bleeker (279a):71
- 1953 *Moringua macrochir*—Koumans (92a):196 (Kafal, near Misol)
185. *APHTHALMICHTHYS FLORESIANA* (Weber and de Beaufort)
- 1916 *Moringua floresiana*—Weber and de Beaufort (190):340
- 1953 *Moringua floresiana*—Koumans (92a):197 (Kafal, near Misol)

## Family MURAENESOCIDAE

186. MURAENESOX ARABICUS (Bloch and Schneider)  
 1801 *Muraena arabica*—Bloch and Schneider (321):488  
 1868 *Muraenesox bagio*—Bleeker (15):298 (Waigeu)  
 1884 *Muraenesox cinereus*—Macleay (104):278 (Hood Bay)  
 1916 *Muraenesox cinereus*—Weber and de Beaufort (190):253 (Waigeu; New Guinea)  
 1934 *Muraenesox arabicus*—Fowler (43):388 (Hood Bay)

## Family CONGRIDAE

187. FORSKALICHTHYS CINEREUS (Rüppell)  
 1828 *Conger cinereus*—Rüppell (405):115  
 1884 *Conger marginatus*—Macleay (104):278 (Hood Bay)  
 1916 *Conger cinereus*—Weber and de Beaufort (190):258 (Humboldt Bay; Hood Bay)  
 1934 *Conger cinereus*—Fowler (43):388 (Hood Bay)
188. CONGRELLUS NEOGUINAEUS (Bleeker)  
 1859 *Conger neoguinaicus*—Bleeker (10):5, 22 (Doreh)
189. BRACHYCONGER PLATYRHYNCHUS Norman  
 1922 *Brachyconger platyrhynchus*—Norman (131):218 (New Britain)
190. "LEPTOCEPHALUS" SCHMIDTII Weber  
 1913 *Leptocephalus schmidtii*—Weber (186):74  
 1933 *Leptocephalus schmidtii*—Giltay (57):38 (Manokwari)
191. "LEPTOCEPHALUS" TAENIA Lesson  
 1830 *Leptocephalus taenia*—Lesson (96):126 (Dutch New Guinea)  
 1856 *Leptocephalus taenia*—Kaup (84):151 (Waigeu)  
 1889 *Leptocephalus taenia*—Günther (69):42 (Admiralty Is.)  
 1913 *Leptocephalus taenia*—Weber (186):64 (Near New Guinea)

192. "LEPTOCEPHALUS" MANOKWARIENSIS Giltay  
 1933 *Leptocephalus manokwariensis*—Giltay (57):38 (Manokwari)

## Family ECHELIDAE

193. MURAENICHTHYS HUYSMANI (Weber)  
 1913 *Sphagebranchus huysmani*—Weber (186):48  
 1933 *Muraenichthys huysmani*—Giltay (57):37 (Manokwari)
194. MURAENICHTHYS MACROSTOMUS Bleeker  
 1865 *Muraenichthys macrostomus*—Bleeker (308):38  
 1935 *Muraenichthys macrostomus*—Seale (173):341 (Guadalcanal)
195. MURAENICHTHYS SCHULTZEI Bleeker  
 1857 *Muraenichthys schultzei*—Bleeker (290):366  
 1936 *Muraenichthys schultzei*—Herre (77):435 (Sepik R.)
196. MURAENICHTHYS MALAITA Seale  
 1935 *Muraenichthys malaita*—Seale (173):341 (Malaita I.)
197. MURAENICHTHYS GYMNOPTERUS (Bleeker)  
 1853 *Muraena gymnopterus*—Bleeker (265):52  
 1935 *Muraenichthys gymnopterus*—Seale (173):341 (Rennell I.; Malaita I.)  
 1953 *Muraenichthys gymnopterus*—Koumans (92a):194 (Kafal, near Misol)
198. MURAENICHTHYS MACROPTERUS Bleeker  
 1857 *Muraenichthys macropterus*—Bleeker (292):91  
 1953 *Muraenichthys macropterus*—Koumans (92a):194 (Kafal, near Misol)

## Family OPHICHTHYIDAE

199. PISODONOPHIS BORO (Hamilton-Buchanan)  
 1822 *Ophisurus boro*—Hamilton-Buchanan (360):20, 263

- 1868 *Pisodonophis boro*—Bleeker  
(14):281 (Doreh)
200. MALVOLIOPHIS PINGUIS (Günther)  
1872 *Ophichthys pinguis*—Günther  
(61):425 (Solomon Is.)  
1873 *Ophichthys pinguis*—Günther  
(62):430 (Solomon Is.)  
1910 *Ophichthys pinguis*—Günther  
(63):399 (Solomon Is.)
201. LEIURANUS SEMICINCTUS  
(Lay and Bennett)  
1839 *Ophisurus semicinctus*—Lay and  
Bennett (372):66  
1913 *Leiuranus semicinctus*—de Beaufort  
(5):99 (Saonek)  
1916 *Leiuranus semicinctus*—Weber and  
de Beaufort (190):294 (Saonek;  
Mysore, Schouten Is.)  
1935 *Leiuranus semicinctus*—Seale  
(173):342 (Malaita I.)
202. SPHAGEBRANCHUS MISOLENSIS  
(Günther)  
1872 *Ophichthys misolensis*—Günther  
(61):425 (Misol)  
1873 *Ophichthys misolensis*—Günther  
(62):430 (Misol)  
1916 *Sphagebranchus misolensis*—  
Weber and de Beaufort  
(190):324 (Misol)
203. ZONOPHICHTHUS MARGINATUS  
(Bleeker)  
1863 *Muraenopsis marginatus*—Bleeker  
(307):179  
1916 *Ophichthys cephalozona*—Weber  
and de Beaufort (190):303  
(New Guinea; Mysore)
204. CAECULA GJELLERUPI (Weber and  
de Beaufort)  
1916 *Sphagebranchus gjellerupi*—Weber  
and de Beaufort (190):326  
(Tanah Merah)
205. CAECULA ORIENTALIS  
(McClelland)  
1845 *Dalophis orientalis*—McClelland  
(380):213  
1916 *Sphagebranchus orientalis*—Weber  
and de Beaufort (190):321 (New  
Guinea)
206. CAECULA MINDORA Jordan and  
Richardson  
1908 *Caecula mindora*—Jordan and  
Richardson (365):239  
1913 *Sphagebranchus mindora*—  
de Beaufort (5):99 (Waiha R.)  
1916 *Sphagebranchus mindora*—Weber  
and de Beaufort (190):322  
(Waiha R.)
207. CAECULA BICOLOR (Kaup)  
1856 *Lamnostoma bicolor*—Kaup  
(846):24  
1935 *Sphagebranchus bicolor*—Seale  
(173):342 (Malaita I.)
208. MYRICHTHYS MACULOSUS (Cuvier)  
1817 *Muraena maculosa*—Cuvier  
(29):232  
1916 *Myrichthys maculosus*—Weber  
and de Beaufort (190):284  
(German New Guinea)
209. MYRICHTHYS COLUBRINUS  
(Boddaert)  
1781 *Muraena colubrina*—Boddaert  
(323):56  
1868 *Ophisurus fasciatus*—Bleeker  
(14):281 (Doreh)  
1891 *Ophichthys colubrinus*—Ogilby  
(138):7 (Howla I.; Shortland I.)  
1916 *Myrichthys (Chlevastes)*  
*colubrinus*—Weber and  
de Beaufort (190):285 (Humboldt  
Bay; Mysore)  
1931 *Myrichthys colubrinus*—Fowler  
(40):316 (Papua)  
1934 *Myrichthys colubrina*—Fowler  
(43):388 (Duke of York Is.; New  
Britain; Howla I.)
210. BRACHYSOMOPHIS KAMPENI  
Weber and de Beaufort  
1916 *Brachysomophis (Achirophichthys)*  
*kampeni*—Weber and de Beaufort  
(190):316 (Mbai R., Humboldt  
Bay)
- Family SYNAPHOBRANCHIDAE
211. SYNAPHOBRANCHUS  
BREVIDORSALIS Günther  
1887 *Synaphobranchus brevidorsalis*—  
Günther (68):255. (North of New  
Guinea)



Order BELONIFORMES  
Suborder SCOMBERESOCOIDEI  
Family BELONIDAE

212. STRONGYLURA STRONGYLURA  
(Van Hasselt)

- 1823 *Belone strongylura*—Van Hasselt (428):130  
1866-72 *Mastacambelus strongylurus*—Bleeker (12)VI:45 (Dutch New Guinea)  
1878 *Mastacambelus strongylurus*—Bleeker (24):38 (Dutch New Guinea)  
1914 *Belone strongylurus*—Regan (166):276 (Mimika R.)  
1922 *Tylosurus strongylurus*—Weber and de Beaufort (191):121 (Mimika R.)  
1941 *Tylosurus strongylura*—Hardenberg (71):223 (Merauke)

213. STRONGYLURA INCISA  
(Valenciennes)

- 1846 *Belone incisa*—Cuvier and Valenciennes (30)XVIII:335  
1880 *Belone liuroides*—Günther (66):57 (Nares Harbour)  
1883 *Belone liuroides*—Macleay (103):593 (Port Moresby)  
1909 *Belone liuroides*—Günther (63):352 (Admiralty Is.)  
1926 *Belone incisa*—Duncker and Mohr (35):126 (Kewieng Nusa)

214. STRONGYLURA URVILLII  
(Valenciennes)

- 1846 *Belone urvillii*—Cuvier and Valenciennes (30)XVIII:444  
1926 *Belone macrolepis*—Duncker and Mohr (35):126 (Langemak Bay)

Fairwind collection—Mambare Bay (11.xii.48, 10.xii.49).

215. STRONGYLURA LEIURA (Bleeker)\*†  
1850 *Belone leiurus*—Bleeker (233):94

Fairwind collection—Jacquinot B. (10.i.49), Waterfall B. (14.i.50), Matanalaua R. (8.xi.49), Wewak Harbour (23.xi.49), Kiriwina I. (12.i.49), St. Georges Channel (undated). New records for Australian New Guinea, Trobriand

Is., New Britain, New Ireland and New Hanover.

216. STENOCAULUS KREFFTII (Günther)  
1866 *Belone krefftii*—Günther (60)VI:250

- ‡ 1883 *Belone cancila*—Macleay (103):592 (Port Moresby)  
1913 *Belone krefftii*—Weber (187):553 (Lorentz R.)  
1914 *Belone krefftii*—Regan (166):276 (Mimika R.)  
1922 *Tylosurus krefftii*—Weber and de Beaufort (191):123 (Lorentz R.)

217. STENOCAULUS PERORNATUS  
Whitley

- 1938 *Stenocaulus perornatus*—Whitley (209):233 (Sepik R.)  
1939 *Stenocaulus perornatus*—Whitley (210):269 (Sepik R.)  
1943 *Stenocaulus perornatus*—Whitley (213a):143 (New Guinea)  
1947 *Stenocaulus perornatus*—Whitley (213b):173 (Northern New Guinea)

218. THALASSOSTEUS APPENDICULATA  
(Klunzinger)\*

- 1871 *Belone appendiculata*—Klunzinger (370):580  
1909 *Belone appendiculata*—Günther (63):351 (Solomon Is.)

Fairwind collection—Bramble Cay (23.i.49). New record for Papua.

219. TYLOSURUS MELANOTUS (Bleeker)

- 1850 *Belone melanotus*—Bleeker (233):94  
1876 *Belone melanotus*—Peters (150):848 (New Britain)  
1935 *Djulongius melanotus*—Whitley (205):224 (Möwe Harbour)

Fairwind collection—Kiriwina I. (12.i.49). New record for Trobriand Is.

220. TYLOSURUS CROCODILUS (Lesueur)

- 1821 *Belone crocodila*—Lesueur (373):129  
1857 *Belone crocodilus*—Thiollière (176):204 (Woodlark I., on *Orphie* rev Montrouzier MS)

- 1876 *Belone choram*—Peters (150):848 (Bougainville I.)  
 1909 *Belone choram*—Günther (63):351 (Duke of York Is.)  
 1922 *Tylosurus crocodilus*—Weber and de Beaufort (191):128 (Misol)

Fairwind collection—Massava Bay (24.i.50), C. Umboi (2.xii.49), Rabaul (4.xi.49). New record for New Britain.

221. TYLOSURUS PUNCTULATUS (Günther)\*†

- 1871 *Belone punctulata*—Günther (357):670

Fairwind collection—Between Kerawara I. and Mioko I., Duke of York Grp. (29.x.49), Bukau B., Samarai (6.x.49). New records for Duke of York Group, and Papua.

222. TYLOSURUS INDICA (Lesueur)

- 1821 *Belone indica*—Lesueur (373):130  
 1883 *Belone annulata*—Macleay (103):592 (Port Moresby)  
 1922 *Tylosurus annulatus*—Weber and de Beaufort (191):126 (Kaiser Wilhelmsland)  
 1935 *Tylosurus indica*—Seale (173):345 (Bellona I.; Guadalcanal I.)

Fairwind collection—Sinapa (29.ix.48), Tufi (2.x.48), Mukawa (5.x.48), Kapakapa (11.x.48), Port Moresby (11.xi.48), Idlers Bay (24.vii.48), Mioko I.-Kerawara I., Duke of York Grp. (29.x.49), Kieta (22.x.49), Matupi I., Rabaul Harbour (1-2.xi.49), Dugumur B. (22.xii.48), Hatzfeldt Hbr. (23.xii.48), Lange-mak B. (23.xii.49), Massava B. (24.i.50), Ring Ring (5.i.49), Kulineua R. (9.xi.49), Lihei R. (14-15.xi.49). New records for New Britain, Duke of York Grp., New Hanover and Admiralty Is.

223. ABLENNES HIANS (Valenciennes)

- 1846 *Belone hians*—Cuvier and Valenciennes (30)XVIII:432  
 1935 *Athlennes hians*—Seale (173):345 (Guadalcanal I.)

Suborder EXOCOETOIDEI  
 Family HEMIRHAMPHIDAE

224. HEMIRHAMPHUS QUOYI Valenciennes

- 1846 *Hemiramphus quoyi*—Cuvier and Valenciennes (30)XIX:35 (Port Dorey)

- 1852 *Hemiramphus quoyi*—Bleeker (9):249 (Dutch New Guinea)  
 1859 *Hemiramphus quoyi*—Bleeker (10):5 (Port Dorey)  
 1866-72 *Hemiramphus quoyi*—Bleeker (12)VI:57 (Dutch New Guinea)  
 1877 *Hemiramphus quoyi*—Alleyne and Macleay (2):350 (Hall Sound)  
 1881-82 *Hemiramphus quoyi*—Macleay (101):247 (Papua)  
 1883 *Hemiramphus quoyi*—Macleay (103):593 (Port Moresby)  
 1908 *Hemiramphus quoyi*—Weber (183):229 (Etna Bay)  
 1913 *Hemiramphus quoyi*—de Beaufort (5):104 (Majalibit Bay)  
 1922 *Hemiramphus quoyi*—Weber and de Beaufort (191):154 (Etna Bay; Waigeu)  
 1928 *Hemiramphus quoyi*—Fowler (37):77 (New Guinea)  
 1933 *Hemiramphus quoyi*—Giltay (57):44 (Manokwari)

Fairwind collection—Daugo I. (21.vii.48), Port Glasgow (14.ix.48), Sinapa, Collingwood Bay (29.ix.48), 6 miles E. of Porlock Harbour (30.xii.49), Guasopa Hbr. (15.x.49), Kieta (22.x.49). New records for Woodlark I. and Solomon Is.

225. HEMIRHAMPHUS COMMERSONI Cuvier

- 1829 *Hemiramphus commersonii* Cuvier (334):286  
 1857 *Hemiramphus moar*—Thiollière (176):205 (Woodlark I.)  
 1883 *Hemiramphus commersonii*—Macleay (103):593 (New Guinea)  
 1913 *Hemiramphus far*—Weber (186):129 (Atjatuning)  
 1922 *Hemiramphus far*—Weber and de Beaufort (191):156 (Atjatuning)  
 1928 *Hemiramphus far*—Fowler (37):77 (New Guinea; Shortland I.)  
 1931 *Hemiramphus far*—Herre (74):5 (Tenibuli)  
 1934 *Hemiramphus far*—Fowler (43):393 (Dutch New Guinea)  
 1936 *Hemiramphus far*—Herre (77):50 (Tenibuli, Ysabel I.)

Fairwind collection—Port Moresby (13.vii.48), Koke Village (22.xi.48), Wagu tu tuna Bay (19.ix.48), Sinapa, Collingwood B. (29.ix.48), Mukawa (5.x.48), Oro B. (28.xii.49), Kieta (22.x.49), Kerawara I.-Mioko I., Duke of York Grp. (29.x.49), Massava B. (24.i.50), Matupi I., Rabaul Harbour (1-2.xi.49), Gasmata (11.i.50). New records for Duke of York Is. and New Britain.

# 226. HEMIRHAMPHUS MELANURUS

Valenciennes

1846 *Hemirhamphus melanurus*—Cuvier and Valenciennes (30)XIX:42

1906 *Hemirhamphus melanurus*—Seale (172):13 (Shortland I.)

# 227. HEMIRHAMPHUS BALINENSIS

Bleeker

1858-9 *Hemirhamphus balinensis*—Bleeker (299):170

1933 *Hemirhamphus balinensis*—Herre (75):12 (Madang)

Fairwind collection—Linden Haven (12.i.50), Möwe Harbour (2.i.49), off Cape St. George (18.i.50), between Kaptimati I. and Pilenlo I. (9.i.50), Kadovar I., Schouten Grp. (24.xi.49). New records for New Britain and New Ireland.

# 228. HYPORHAMPHUS

ERYTHRORHINCHUS (Lesueur)\*

1821 *Hemirhamphus erythrorhynchus*—Lesueur (373):137

1931 *Hemirhamphus dussumieri*—Herre (74):4 (Tulagi)

1935 *Hemirhamphus dussumieri*—Seale (173):346 (Tulagi I.; San Cristoval I.; Guadalcanal I.; Tai B., Malaita I.).

1936 *Hemirhamphus dussumieri*—Herre (77):49 (Tulagi)

Fairwind collection—Kieta (21.x.49).

# 229. HYPORHAMPHUS GAIMARDI

(Valenciennes)

1846 *Hemirhamphus gaimardi*—Cuvier and Valenciennes (30)XIX:36 (New Guinea)

1866-72 *Hemirhamphus gaimardi*—Bleeker (12)VI:60 (Dutch New Guinea)

# 230. HYPORHAMPHUS UNIFASCIATUS

(Ranzani)

1842 *Hemirhamphus unifasciatus*—Ranzani (394):326

1926 *Hemirhamphus unifasciatus*—Duncker and Mohr (35):126 (Hansa B.)

# 231. RHYNCHORHAMPHUS GEORGII

(Valenciennes)

1846 *Hemirhamphus georgii*—Cuvier and Valenciennes (30)XIX:36

1883 *Hemirhamphus cantori*—Macleay (103):593 (Port Moresby)

1933 *Hemirhamphus georgii*—Herre (75):12 (Madang)

1935 *Hemirhamphus georgii*—Seale (173):346 (Tulagi, Florida I.; Sikaiana I.)

# 232. LABIDORHAMPHUS

CAUDOVITTATUS (Weber)

1908 *Hemirhamphus (Zenarchopterus) caudovittatus*—Weber (183):229 (Merauke River Mouth)

1922 *Zenarchopterus caudovittatus*—Weber and de Beaufort (191):164 (Merauke R.)

1926 *Zenarchopterus caudovittatus*—Mohr (123):242 (Merauke R.)

# 233. ZENARCHOPTERUS DISPAR

(Valenciennes)

1846 *Hemirhamphus dispar*—Cuvier and Valenciennes (30)XIX:58

1883 *Hemirhamphus dispar*—Macleay (103):593 (Port Moresby)

1913 *Hemirhamphus (Zenarchopterus) dispar*—de Beaufort (5):104 (Saonek)

1926 *Zenarchopterus dispar*—Mohr (123):254 (Saha; Linden Harbour)

1926 *Zenarchopterus dispar*—Duncker and Mohr (35):127 (Saha; Linden Harbour)

1931 *Zenarchopterus dispar*—Herre (74):5 (Auki)

1934 *Zenarchopterus dispar*—Fowler (43):393 (Port Moresby)

1936 *Zenarchopterus dispar*—Herre (77):51 (Auki, Malaita)



Fairwind collection—Port Moresby (June 1948).

234. ZENARCHOPTERUS BREVIROSTRIS (Günther)

1866 *Hemiramphus brevirostris*—Günther (60)VI:274

1926 *Zenarchopterus brevirostris*—Mohr (123):250 (Dörperspitze; Liebliche Is.; Linden Harbour; Rein Bay; New Lauenburg; Papitalai; Saha; Drugul; Bird I. Bay; Saonek)

1926 *Zenarchopterus brevirostris*—Duncker and Mohr (35):127 (New Guinea; New Britain; Admiralty Is.)

Collection (A. M. Rapson)—Laloki R. (31.v. 54). New record for Papua.

235. ZENARCHOPTERUS DUNCKERI

Mohr

1909 *Zenarchopterus dispar*—Duncker (63):358 (Guadalcanal I.)

1926 *Zenarchopterus dunckeri*—Mohr (123):255 (Frederick William Harbour; Segaar Bay; Rein Bay; Kewieng Nusa)

1926 *Zenarchopterus dunckeri*—Duncker and Mohr (35):127 (Types)

236. ZENARCHOPTERUS NOVAE-GUINEAE Weber

1913 *Hemiramphus (Zenarchopterus) novae-guineae*—Weber (187):553 (Lorentz R.)

1922 *Zenarchopterus novae-guineae*—Weber and de Beaufort (191):167 (Lorentz R.)

1926 *Zenarchopterus novae-guineae*—Mohr (123):247 (Lorentz R.)

1938 *Zenarchopterus novae-guineae*—Whitley (209):224 (Fly R.)

237. ZENARCHOPTERUS BUFFONIS (Valenciennes)

1846 *Hemiramphus buffonis*—Cuvier and Valenciennes (30)XIX:48

1866-72 *Zenarchopterus buffonis*—Bleeker (12)VI:67 (Dutch New Guinea)

1876 *Hemiramphus buffonis*—Peters (150):848 (Segaar Bay)

1913 *Hemiramphus (Zenarchopterus) buffonis*—de Beaufort (5):104 (Saonek; Bajon)

1914 *Zenarchopterus buffonis*—Hase (73):541 (Sepik R.)

1922 *Zenarchopterus buffoni*—Weber and de Beaufort (191):170 (Waigeu)

1926 *Zenarchopterus buffoni*—Mohr (123):269 (Dörperspitze; Lange-mak Bay; Kaiserin Augusta R.; Varangoi R.; C. Pedar; Luschan Harbour; Rein Bay; Tavanatangir Harbour; Hanam Harbour; Möwe Harbour; Papitalai; Bird I. Bay)

1926 *Zenarchopterus buffoni*—Duncker and Mohr (35):126 (Varangoi R.; Luschan Harbour; Rein Bay; Hanam Harbour; Möwe Harbour; Admiralty Is.; Langemak Bay; Dörperspitze; Kaiserin Augusta R.; East of Long I.)

238. ZENARCHOPTERUS KAMPENI

Weber

1913 *Hemiramphus (Zenarchopterus) kampeni*—Weber (187):554 (Sepik R.)

1922 *Zenarchopterus kampeni*—Weber and de Beaufort (191):167 (Sepik R.)

1926 *Zenarchopterus kampeni*—Mohr (123):248 (Sepik R.; Ramu R.)

1926 *Zenarchopterus kampeni*—Duncker and Mohr (35):127 (Sepik R.)

1928 *Zenarchopterus kampeni*—Fowler (37):78 (New Guinea)

1931 *Zenarchopterus kampeni*—Herre (74):5 (Hathorn Sound)

1931 *Zenarchopterus kampeni*—Fowler (40):319 (Morova Lagoon)

1936 *Zenarchopterus kampeni*—Herre (77):53 (Hathorn Sound, New Georgia):391 (Sepik R.; Marienberg; Kerame R.)

239. ZENARCHOPTERUS SEPIKENSIS

Herre

1935 *Zenarchopterus sepiensis*—Herre (76):391 (Sepik R.; Kerame R.)

240. EULEPTORHAMPHUS

LONGIROSTRIS (Cuvier)\*

1829 *Hemiramphus longirostris*—Cuvier (334):286

1935 *Euleptorhamphus longirostris*—Seale (173):346 (Bellona I.)

Fairwind collection—Ningin I., Cape St. George (18.i.50), Hosken I. (27.xii.49), Kado-var I., Schouten Grp. (24.xi.49). New records for Australian New Guinea and New Ireland.

### Family EXOCOETIDAE

#### 241. CYPSELURUS BILOBATUS Weber and de Beaufort\*

- 1895 *Exocoetus furcatus*—Weber (181):272 (New Guinea)  
1922 *Cypsilurus bilobatus*—Weber and de Beaufort (191):185 (New Guinea)

Fairwind collection—Manam I.-Karkar I., Schouten Grp. (25.xi.49), Kado-var I., Schouten Grp. (24.xi.49), Tami I. (30.xii.48). New record for Australian New Guinea.

#### 242. CYPSELURUS EXSILIENS (Linnaeus)\*

- 1771 *Exocoethus exsiliens*—Linnaeus (377a):529  
1933 *Cypselurus nigricans*—Giltay (57):46 (Manokwari)

Fairwind collection—C. Lambert-Kalili Hbr. (26.i.50), Manam I.-Karkar I., Schouten Grp. (25.xi.49). New records for Australian New Guinea, New Britain and New Ireland.

#### 243. CYPSELURUS NIGRIPENNIS (Valenciennes)

- 1846 *Exocoetus nigripennis*—Cuvier and Valenciennes (30)XIX:108  
1861 *Exocoetus nigripennis*—Bleeker (11):100 (Dutch New Guinea)  
1866-72 *Exocoetus nigripennis*—Bleeker (12)VI:70 (Dutch New Guinea)  
1928 *Cypselurus nigripennis*—Fowler (37):84 (Shortland I.)

#### 244. CYPSELURUS OLIGOLEPIS (Bleeker)

- 1866 *Exocoetus oligolepis*—Bleeker (311):121  
1922 *Cypsilurus oligolepis*—Weber and de Beaufort (191):189 (Shortland I.)  
1926 *Cypsilurus oligolepis*—Duncker and Mohr (35):129 (East of Long I.)  
1933 *Cypsilurus oligolepis*—Giltay (57):47 (Manokwari)  
1933 *Cypselurus oligolepis*—Herre (75):12 (Madang)

#### 1935 *Cypselurus oligolepis*—Seale (173):348 (Bellona I.)

Fairwind collection—Möwe Harbour (2.i.49), Dugumur Bay (22.xii.48), Kosmann I. (28.ii.50). New records for New Britain and Louisiade Archipelago.

#### 245. CYPSELURUS NARESII (Günther)

- 1889 *Exocoetus naresii*—Günther (69):36  
1933 *Cypsilurus naresii*—Giltay (57):47 (Manokwari)  
1935 *Cypselurus naresii*—Seale (173):348 (Bellona I.)

#### 246. CYPSELURUS ARCTICEPS (Günther)

- 1866 *Exocoetus arcticeps*—Günther (60)VI:289  
1884 *Exocoetus arcticeps*—Macleay (104):278 (Papua)  
1934 *Cypselurus arcticeps*—Fowler (43):393 (Papua)

#### 247. CYPSELURUS HEXAGONA (Bleeker)

- 1853 *Exocoetus hexagona*—Bleeker (256):206  
1935 *Cypselurus hexagona*—Seale (173):350 (Bellona I.)

#### 248. CYPSELURUS OPISTHOPUS (Bleeker)\*

- 1866 *Exocoetus opisthopus*—Bleeker (311):121  
1906 *Cypselurus oligolepis*—Seale (172):15 (Shortland I.)  
1922 *Cypselurus opisthopus*—Weber and de Beaufort (191):191 (Misol)  
1928 *Cypselurus opisthopus*—Fowler (37):84 (Shortland I.)  
1935 *Cypselurus opisthopus*—Seale (173):348 (Guadalcanal I.)

Fairwind collection—Ningin I. (18.i.50). New record for New Ireland.

#### 249. CYPSELURUS SPILURUS (Günther)

- 1866 *Exocoetus spilurus*—Günther (60)VI:285  
1926 *Cypselurus spilurus*—Duncker and Mohr (35):128 (E. of Long I.)

#### 250. CYPSELURUS CROCKERI Seale

- 1935 *Cypselurus crockeri*—Seale (173):350 (Rennell I.)

251. CYPSELURUS SIMUS (Valenciennes)  
 1846 *Exocoetus simus*—Cuvier and Valenciennes (30)XIX:105  
 1935 *Cypselurus simus*—Seale (173):348 (Bellona I.)
252. CYPSELURUS POECILOPTERUS (Valenciennes)  
 1846 *Exocoetus poecilopterus*—Cuvier and Valenciennes (30)XIX:112 (New Britain)  
 1909 *Exocoetus poecilopterus*—Günther (63):368 (New Britain)  
 1933 *Cypselurus poecilopterus*—Giltay (57):46 (Manokwari)  
 1935 *Cypselurus poecilopterus*—Seale (173):347 (Bellona I.)
- Fairwind collection—Kiriwina I. (5.i.50). New record for Trobriand Is.
253. CYPSELURUS ATRISIGNIS Jenkins\*†  
 1904. *Cypsilurus atrisignis*—Jenkins (363):436
- Fairwind collection—Manam I.-Karkar I., Schouten Grp. (25.x.49), C. Lambert-Kalili Hbr. (26.i.50). New records for Australian New Guinea, New Ireland and New Britain.
254. DANICHTHYS RONDELETII (Valenciennes)  
 1846 *Exocoetus rondeletii*—Cuvier and Valenciennes (30)XIX:115  
 1935 *Cypselurus rondeletii*—Seale (173):348 (Bellona I.)
255. HIRUNDICHTHYS OXYCEPHALUS (Bleeker)  
 1852 *Exocoetus oxycephalus*—Bleeker (252):771  
 1931 *Cypselurus oxycephalus*—Fowler (40):319 (Papua)  
 1935 *Cypselurus oxycephalus*—Seale (173):349 (Bellona I.)
256. HIRUNDICHTHYS SPECULIGER (Valenciennes)  
 1846 *Exocoetus speculiger*—Cuvier and Valenciennes (30)XIX:94  
 1873 *Exocoetus speculiger*—Günther (62):410 (Solomons)  
 1909 *Exocoetus speculiger*—Günther (63):366 (Solomons)
- 1931 *Cypselurus rubescens*—Herre (74):5 (Solomons)  
 1935 *Cypselurus speculiger*—Seale (173):348 (Bellona I.)
257. HIRUNDICHTHYS AFFINIS (Günther)\*†  
 1866 *Exocoetus affinis*—Günther (60)VI:288
- Fairwind collection—Near C. St. George (18.i.50), Maron I., Hermit Grp. (16.xi.49), Kado-var I., Schouten Grp. (24.xi.49), Manam I.-Karkar I., Schouten Grp. (25.xi.49). New records for Australian New Guinea, New Ireland and Western Islands.
258. PROGNICTHYS GIBBIFRONS (Valenciennes)\*  
 1846 *Exocoetus gibbifrons*—Cuvier and Valenciennes (30)XIX:118  
 1935 *Cypselurus zaca*—Seale (173):349 (Bellona I.)
- Fairwind collection—Arawe Hbr. (9.i.50), off S. Coast of New Ireland (5.xi.49), Tami I. (30.xii.48), Manam I.-Karkar I., Schouten Grp. (25.xi.49). New records for Australian New Guinea, New Ireland and New Britain.
259. OXYPORHAMPHUS ARGENTEUS (Bennett)  
 1840 *Exocoetus argenteus*—Bennett (225):269  
 1846 *Exocoetus micropterus*—Cuvier and Valenciennes (30)XIX:127 (Carteret Harbour)  
 1857 *Exocoetus kuag*—Thiollière (176):205 (Woodlark I.)  
 1909 *Exocoetus micropterus*—Günther (63):361 (New Ireland)  
 1935 *Hemirhamphus convexus*—Seale (173):346 (Bellona I.)
- Fairwind collection—Arawe Hbr. (9.i.50), Möwe Hbr. (2.i.49, 8.i.50), Kadovar I., Schouten Grp. (24.xi.49), Manam I.-Karkar I. (25.xi.49), C. Lambert-Kalili Hbr. (26.i.50), St. Georges Channel near C. St. George (18.i.50). New records for Australian New Guinea and New Britain.
260. PAREXOCOETUS BRACHYPTERUS (Richardson)  
 1846 *Exocoetus brachypterus*—Richardson (402):265



- 1846 *Exocoetus brevipinnis*—Cuvier and Valenciennes (30)XIX:123 (Carteret Harbour)  
 1880 *Exocoetus mento*—Macleay (99):64 (Solomon Is.)  
 1885 *Exocoetus mento*—Meyer (121):39 (Rubi)  
 1909 *Exocoetus brevipinnis*—Günther (63):362 (New Ireland)  
 1933 *Parexocoetus brachypterus*—Herre (75):12 (Madang)  
 1935 *Parexocoetus brachypterus*—Seale (173):347 (Bellona I.; Tulagi, Florida I.; Sikaiana I.; Malaita I.)

Fairwind collection—St. Georges Channel off C. St. George (18.i.50), Arawe Hbr. (10.i.50), Manam I.-Karkar I., Schouten Grp. (25.xi.49), Möwe Hbr. (2.i.49), Gasmata (14.i.49), Maron I., Hermit Grp. (16.xi.49), Dugumur B. (22.xii.48), Madang Hbr. (26.xii.48), Port Moresby (2.xi.48). New records for Papua, New Britain and Western Islands.

261. FODIATOR ACUTUS ROSTRATUS (Günther)

- 1866 *Exocoetus rostratus*—Günther (60)VI:280  
 1933 *Parexocoetus rostratus*—Herre (75):12 (Madang)

262. EXOCOETUS VOLITANS Linnaeus

- 1758 *Exocoetus volitans*—Linnaeus (377):36  
 1846 *Exocoetus evolans*—Cuvier and Valenciennes (30)XIX:138 (Carteret Harbour)  
 1884 *Exocoetus evolans*—DeVis (31):451 (New Britain)  
 1909 *Exocoetus melanopus*—Günther (63):366 (New Britain)

Fairwind collection—Brumer I. (4.x.49). New record for Papua.

263. EXOCOETUS LONGIBARBA DeVis

- 1884 *Exocoetus longibarba*—DeVis (31):454 (New Britain)

Fairwind collection—Manam I.-Karkar I., Schouten Grp. (25.xi.49). New record for Australian New Guinea.

Order GADIFORMES  
 Suborder GADOIDEI  
 Family BREGMACEROTIDAE

264. BREGMACEROS NECTABANUS

- Whitley  
 1941 *Bregmaceros nectabanus*—Whitley (213):25  
 1950 *Bregmaceros nectabanus*—Munro (128):41 (Wewak Harbour)

Fairwind collection—Wewak Harbour (23.xi.49).

265. BREGMACEROS RARISQUAMOSUS

- Munro  
 1950 *Bregmaceros rarisquamosus*—Munro (128):41 (Bostrem Bay; Kieta; Madang; Port Moresby)

Fairwind collection—Bostrem Bay, Sek Harbour (27.xii.48), Port Moresby (2.vii.48), Kieta (21-22.x.49), Madang (26.xi.49).

266. BREGMACEROS JAPONICUS Tanaka

- 1908 *Bregmaceros atlanticus japonicus*—Tanaka (422):42  
 1950 *Bregmaceros japonicus*—Munro (128):48 (Madang)

Fairwind collection—Madang Harbour (26.x.49).

267. BREGMACEROS MACCLELLANDI Thompson

- 1840 *Bregmaceros macclellandi*—Thompson (424):184  
 1913 *Bregmaceros macclellandi*—Weber (186):174 (Waigeu)  
 1929 *Bregmaceros macclellandi*—Weber and de Beaufort (192):127 (Waigeu)  
 1933 *Bregmaceros macclellandi*—Herre (75):12 (Madang)

Order SYNGNATHIFORMES  
 Suborder AULOSTOMOIDEI  
 Family AULOSTOMIDAE

268. AULOSTOMA CHINENSIS

(Linnaeus)\*

- 1766 *Fistularia chinensis*—Linnaeus (377):515  
 1859 *Polypteryichthys valentini*—Bleeker (10):3 (Doreh)  
 1868 *Aulostoma chinense*—Bleeker (15):300 (Waigeu)  
 1878 *Aulostoma chinense*—Bleeker (24):37 (Dutch New Guinea)

- 1922 *Aulostoma valentini*—Weber and de Beaufort (192):10 (Doreh)  
 1935 *Aulostoma valentini*—Seale (173):354 (Rennell I.)  
 Fairwind collection—Madang Harbour (26.xi.49). New record for Australian New Guinea.

#### Family FISTULARIIDAE

269. *FISTULARIA VILLOSA* Klunzinger  
 1871 *Fistularia villosa*—Klunzinger (370):516  
 1925 *Fistularia villosa*—Duncker and Mohr (34):4 (Linden Harbour; Stettin Bay; Rein Bay; Friedrich Wilhelmshafen; Dörperspitze)  
 1933 *Fistularia villosa*—Herre (75):12 (Madang)  
 1933 *Fistularia villosa*—Giltay (57):48 (Manokwari)  
 Fairwind collection—Daugo I. (25.vii.48, 30.viii.48), Henry Reid Bay (16.i.50), Jacquinot Bay (13.i.50), Gasmata (11.i.50), Linden Haven (12.i.50), Möwe Harbour (8.i.50), Kieta (21-22.x.49). New records for Papua and Solomon Is.
270. *FISTULARIA PETIMBA* Lacépède  
 1803 *Fistularia petimba*—Lacépède (93)V:349 (New Britain)  
 1857 *Fistularia commersonii*—Thiollière (176):202 (Woodlark I.)  
 1857 *Fistularia aribar*—Thiollière (176):202 (Woodlark I.—on Montrouzier MS.)  
 1876 *Fistularia serrata*—Peters (150):842 (New Britain; New Ireland)  
 1878 *Solenostomus serratus*—Bleeker (24):37 (Dutch New Guinea)  
 1880 *Fistularia depressa*—Günther (66):69 (New Guinea)  
 1881 *Fistularia depressa*—Günther (63):221 (New Guinea)  
 1884 *Fistularia serrata*—Pohl (152):45 (New Guinea)  
 1884 *Fistularia serrata*—Macleay (104):270 (Hood Bay)  
 1906 *Fistularia petimba*—Seale (172):17 (Shortland I.)  
 1913 *Fistularia depressa*—de Beaufort (5):101 (Saonek)  
 1922 *Fistularia petimba*—Weber and de Beaufort (192):14 (Joutefa B.)

- 1931 *Fistularia petimba*—Herre (74):5 (Tulagi)  
 1934 *Fistularia petimba*—Fowler (43):398 (Hood Bay).  
 1935 *Fistularia petimba*—Seale (173):354 (Auki; Tulagi; San Cristoval; Santa Anna; Rennell I.; Guadalcanal I.)

Fairwind collection—Kwato I. (21.ix.48), Jacquinot Bay (13.i.50).

#### Family CENTRISCIDAE

271. *AEOLISCUS STRIGATUS* (Günther)  
 1861 *Amphisile strigata*—Günther (60)III:528  
 1868 *Amphisile strigata*—Bleeker (15):298 (Waigeu)  
 1878 *Amphisile strigata*—Bleeker (24):37 (Dutch New Guinea)  
 1884 *Amphisile strigata*—Macleay (104):271 (S.E. Papua)  
 1891 *Amphisile strigata*—Ogilby (138):7 (Howla I.)  
 1913 *Aeoloscis strigatus*—de Beaufort (5):101 (Beo; Majalibit Bay)  
 1922 *Aeoliscus strigatus*—Weber and de Beaufort (191):20 (Waigeu)  
 1925 *Centriscus strigatus*—Duncker and Mohr (34):6 (New Ireland; New Britain; Friedrich Wilhelmshafen; Dörperspitze; Admiralty Is.)  
 1934 *Centriscus strigatus*—Fowler (43):398 (New Guinea; Howla I.; Bougainville I.)

Fairwind collection—Baniara (25.ix.48), Gwasopa Harbour (15-16.x.49). Collection (J. A. Tubb)—Hula Village (10.x.43). New record for Woodlark I.

272. *CENTRISCUS SCUTATUS* Linnaeus  
 1758 *Centriscus scutatus*—Linnaeus (377):336  
 1868 *Centriscus scutatus*—Bleeker (15):298 (Waigeu)  
 1884 *Amphisile finschii*—Hilgendorf (79):52 (New Britain)  
 1925 *Centriscus scutatus*—Duncker and Mohr (34):11 (New Britain)

Fairwind collection—Salamaua (13.xii.48), Kieta (21.x.49). Collection (J. A. Tubb)—Hula Village (10.x.43). New records for Papua, Australian New Guinea and Solomon Is.

Suborder SYNGNATHOIDEI  
Family SOLENICHTHYIDAE

273. SOLENICHTHYS ARMATUS  
(Weber)

1913 *Solenostomus armatus*—Weber  
(186):103 (Off New Guinea)

274. SOLENICHTHYS CYANOPTERUS  
(Bleeker)

1854 *Solenostoma cyanopterus*—Bleeker  
(270):507

1856 *Solenostoma paradoxus*—Kaup  
(84):2 (New Guinea)

1870 *Solenostomus cyanopterus*—Dumeril  
(32):497 (New Guinea)

Family SYNGNATHIDAE

275. STIGMATOPHORA ARGUS  
(Richardson)

1840 *Syngnathus argus*—Richardson  
(396):29

1856 *Stigmatophora argus*—Kaup  
(84):53 (New Guinea)

1870 *Stigmatophora argus*—Günther  
(60)VIII:189 (New Guinea)

276. SYNGNATHOIDES BIACULEATUS  
(Bloch)

1785 *Syngnathus biaculeatus*—Bloch  
(320)I:10

1859 *Gastrotkeus biaculeatus*—Bleeker  
(10):5 (Port Dorey)

1861 *Gastrotkeus biaculeatus*—Bleeker  
(11):98 (Dutch New Guinea)

1868 *Gastrotkeus biaculeatus*—Bleeker  
(14):281 (Port Dorey)

1868 *Gastrotkeus biaculeatus*—Bleeker  
(15):298 (Waigeu)

1877 *Gastrotkeus biaculeatus*—Alleyne  
and Macleay (2):354 (Hall Sound)

1878 *Gastrotkeus biaculeatus*—Bleeker  
(24):37 (Dutch New Guinea)

1881-1882 *Gastrotkeus biaculeatus*—  
Macleay (101):300 (Papua)

1884 *Gastrotkeus biaculeatus*—Macleay  
(104):279 (Papua)

1913 *Gasterotokeus biaculeatus*—Weber  
(186):118 (Atjatuning)

1922 *Syngnathoides biaculeatus*—Weber  
and de Beaufort (191):40 (Waigeu;  
Schouten Is.)

1925 *Gastrotkeus biaculeatus*—Duncker  
and Mohr (34):11 (New Ireland;  
Linden Harbour; Rein Bay; Hanam  
Harbour; East of Long I.)

1934 *Syngnathoides biaculeatus*—Fowler  
(43):396 (New Guinea)

Fairwind collection—Wagatutuna B., Samarai  
I. (8.xii.48), Bukau B., Samarai I. (6.x.49),  
Guasopa Hbr. (15-16.x.49), Sinapa (29.ix.  
48). New record for Woodlark I.

277. DORYRHAMPHUS MELANOPLEURA  
(Bleeker)

1858 *Syngnathus melanopleura*—Bleeker  
(296):464

1915 *Doryrhamphus melanopleura*—  
Duncker (33):6 (New Guinea)

1925 *Doryrhamphus melanopleura*—  
Duncker and Mohr (34):15  
(Dörperspitze)

278. SYNGNATHUS SPICIFER Rüppell

1835 *Syngnathus spicifer*—Rüppell  
(406):143

1868 *Syngnathus gastrotænia*—Bleeker  
(14):281 (Port Dorey)

1891 *Syngnathus spicifer*—Ogilby  
(138):89,101 (New Guinea)

1908 *Syngnathus spicifer*—Weber  
(183):228 (Klipong R.)

1913 *Syngnathus spicifer*—de Beaufort  
(5):102 (Rabiai)

1922 *Syngnathus spicifer*—Weber and  
de Beaufort (191):80 (Klipong R.)

1925 *Syngnathus spicifer*—Duncker and  
Mohr (34):17 (Möwe Harbour;  
Jacquinot Bay; Hanam Harbour;  
Rein Bay; Friedrich Wilhelms-  
hafen; Dörperspitze)

1935 *Syngnathus spicifer*—Seale  
(173):353 (Aola Bay; Tulagi)

Fairwind collection—Bostrem Bay (27.xii.48),  
Madang Hbr. (26.xi.49), Möwe Hbr. (2.i.49),  
Gasmata (4.i.49).

279. SYNGNATHUS DJARONG Bleeker

1853 *Syngnathus djarong*—Bleeker  
(266):22



- 1922 *Syngnathus djarong*—Weber and de Beaufort (191):79 (New Guinea; Rabiai R.)
- 1925 *Syngnathus djarong*—Duncker and Mohr (34):17 (Rein Bay; Zoller Bay; Langemak Bay; Hansa Bay; Kelana Harbour)
- 1933 *Syngnathus djarong*—Herre (75):12 (Madang)
- 1939 *Syngnathus djarong*—Fowler (44):78 (Biak I.)
280. SYNGNATHUS CYANOSPILUS  
Bleeker\*†
- 1854 *Syngnathus cyanospilos*—Bleeker (268):114
- Fairwind collection—Wewak Harbour (23.xi.49). New record for Australian New Guinea.
281. CORYTHOICHTHYS UNCINATUS  
(Weber)
- 1913 *Syngnathus uncinatus*—Weber (186):110
- 1933 *Syngnathus uncinatus*—Herre (75):12 (Madang)
- 1933 *Corythoichthys uncinatus*—Giltay (57):49 (Manokwari)
- 1935 *Syngnathus uncinatus*—Seale (173):353 (Kau Kau)
- Fairwind collection—Massava Bay (23.i.50), Vahsel Hbr. (7.i.49), Linden Haven (12.i.50), Wewak Harbour (23.xi.49), Kairiru I. (22.xi.49), Kieta (21-22.x.49). New record for New Britain.
282. CORYTHOICHTHYS CRENULATUS  
(Weber)\*
- 1913 *Syngnathus crenulatus*—Weber (186):109
- 1933 *Corythoichthys crenulatus*—Giltay (57):49 (Manokwari)
- 1935 *Corythoichthys crenulatus*—Seale (173):353 (Sikaiana I.; Star Harbour)
- Fairwind collection—Port Moresby (26.vii.49), Wewak Hbr. (23.xi.49), Rabaul Hbr. (30.x.49), Maron I., Hermit Grp. (16.xi.49). New records for Papua, Australian New Guinea, New Britain and Western Islands.
283. CORYTHOICHTHYS FASCIATUS  
(Gray)
- 1830 *Syngnathus fasciatus*—Gray (349a):pl.lxxxix
- 1868 *Corythoichthys fasciatus*—Bleeker (14):281 (Port Dorey)
- 1880 *Ichthyocampus papuensis*—Sauvage (170b):228 (Port Dorey)
- 1881 *Syngnathus intestinalis*—Ramsay (157):494 (Bougainville I.)
- 1910 *Syngnathus haematopterus*—Günther (63):431 (Santa Anna I.)
- 1913 *Syngnathus haematopterus*—de Beaufort (5):102 (Saonek)
- 1922 *Corythoichthys fasciatus*—Weber and de Beaufort (191):70 (New Guinea; Waigeu)
- 1925 *Corythoichthys fasciatus*—Duncker and Mohr (34):104 (Friedrich Wilhelmshafen; Kewieng Nusa, Rein Bay; Blanche Bay on Vulcan I.)
- 1934 *Corythoichthys flavofasciatus*—Fowler (43):397 (Duke of York Is.; New Britain; Guadalcanal I.; Bougainville I.)
- 1935 *Corythoichthys fasciatus*—Seale (173):353 (Auki; Ugi; Tulagi; Star Harbour)
- Fairwind collection—Baniara, Milne Bay (25.ix.48), Tufi (Nov.48), Kerawara I., Mioko Hbr. (29.x.49), Bostrem B. (27.xii.48), Gasmata (11.i.50), Linden Haven (12.i.50), Sohana, Buka Passage (25.x.49). New record for Papua.
284. HALICAMPUS GRAYI Kaup
- 1856 *Halicampus grayi*—Kaup (34):22
- 1878 *Syngnathus conspicillatus*—Bleeker (24):37 (Port Dorey)
- 1915 *Halicampus koilomatodon*—Duncker (33):111 (New Guinea)
285. MICROGNATHUS BREVIROSTRIS  
(Rüppell)\*
- 1835 *Syngnathus brevirostris*—Rüppell (406):144
- 1895 *Syngnathus tetrophthalmus*—Weber (181):275 (New Guinea)
- 1913 *Syngnathus brevirostris*—de Beaufort (5):102 (Saonek)
- 1922 *Micrognathus brevirostris*—Weber and de Beaufort (191):75 (Waigeu; New Guinea)
- 1931 *Micrognathus brevirostris*—Herre (74):5 (Tulagi)

Fairwind collection—Wewak Harbour (23.xi.49). New record for Australian New Guinea.

286. COELONOTUS LIASPIS (Bleeker)

1853 *Syngnathus liaspis*—Bleeker  
(266):20

1908 *Syngnathus budi*—Weber  
(183):228 (Klipong R.)

1913 *Coelonotus leiaspis*—de Beaufort  
(5):103 (Rabiai)

1922 *Coelonotus liaspis*—Weber and  
de Beaufort (191):57 (Klipong R.;  
Rabiai R.)

1935 *Coelonotus leiaspis*—Seale  
(173):354 (Kau Kau)

287. COELONOTUS PLATYRHYNCHUS  
(Dumeril)

1870 *Syngnathus platyrhynchus*—  
Dumeril (32):571

1915 *Coelonotus platyrhynchus*—  
Duncker (33):56 (New Britain)

1925 *Coelonotus platyrhynchus*—  
Duncker and Mohr (34):15  
(Zoller Bay)

288. CHOEROICHTHYS SCULPTUS  
(Günther)\*†

1870 *Doryichthys sculptus*—Günther  
(60)VIII:185

Fairwind collection—Jacquinot Bay (13.i.50).  
New record for New Britain.

289. CHOEROICHTHYS BRACHYSOMA  
(Bleeker)\*†

1855 *Syngnathus brachysoma*—Bleeker  
(276):327

Fairwind collection—Kung I., Drei Inseln Har-  
bour (9.xi.49). New record for New Hanover.

290. ACANTHOGNATHUS

DACTYLIOPHORUS (Bleeker)

1853 *Syngnathus dactyliophorus*—  
Bleeker (264):506

1915 *Acanthognathus dactyliophorus*—  
Duncker (33):41 (New Guinea)

1925 *Acanthognathus dactyliophorus*—  
Duncker and Mohr (34):12  
(Friedrich Wilhelmshafen)

291. DORYRHAMPHINARUM  
MANADENSIS (Bleeker)

1856 *Syngnathus manadensis*—Bleeker  
(286):78

1908 *Doryichthys bernsteini*—Weber  
(183):229 (Mamapiri R.)

1915 *Microphis manadensis*—Duncker  
(33):47 (New Guinea)

1922 *Microphis manadensis*—Weber and  
de Beaufort (191):46 (Tanah  
Merah; Mamapiri R.)

1925 *Microphis manadensis*—Duncker  
and Mohr (34):14 (Langemak  
Bay)

292. BOMBONIA UXORIUS Herre

1935 *Bombonia uxorius*—Herre  
(76):395 (Majalibit Inlet)

293. MICROPHIS BRACHYURUS (Bleeker)

1853 *Syngnathus brachyurus*—Bleeker  
(266):16

1908 *Doryichthys brachyurus*—Weber  
(183):228 (Klipong R.)

1913 *Doryichthys brachyurus*—Weber  
(187):552 (Mbai R.; Fate R.)

1922 *Microphis brachyurus*—Weber and  
de Beaufort (191):44 (Mbai R.;  
Klipong R.; Fate R.)

1925 *Microphis brachyurus*—Duncker  
and Mohr (34):13 (Pulie Bay;  
Henry Reid Bay; Möwe Harbour;  
Zoller Bay; Massava Harbour;  
Langemak Bay; Friedrich Wilhelms-  
hafen; Potsdam Harbour;  
Kelana Harbour; Sepik R.;  
Dörperspitze; Bird I. Bay)

1934 *Microphis brachyurus*—Fowler  
(43):397 (Farona I. Reef;  
Ysabel)

Fairwind collection—Jacquinot Bay (13.i.50).

294. HALIICHTHYS TAENIOPHORUS  
Gray

1859 *Haliichthys taeniophorus*—Gray  
(58):39

1895 *Phyllopteryx taeniophorus*—Weber  
(181):275 (New Guinea)

1922 *Haliichthys taeniophorus*—Weber  
and de Beaufort (191):106  
(New Guinea)

295. DORYICHTHYS RETZII (Bleeker)

1856 *Syngnathus retzii*—Bleeker  
(286):76

1908 *Syngnathus retzii*—Weber  
(183):228 (Mamapiri)

- 1908 *Doryichthys caudatus*—Weber (183):228 (Klipong R.)
- 1913 *Doryichthys caudatus*—Weber (187):552 (Mbai R.; Lorentz R.)
- 1913 *Doryrhamphus caudatus*—de Beaufort (5):103 (Waiha R.)
- 1915 *Doryichthys retzii*—Duncker (33):50 (Bismarck Archipelago)
- 1922 *Doryichthys retzii*—Weber and de Beaufort (191):52 (Waiha R.; Mbai R.; Klipong R.; Lorentz R.; Mamapiri Brook)
- 1925 *Doryichthys retzii*—Duncker and Mohr (34):14 (Möwe Harbour; Henry Reid Bay; Zoller Bay; Langemak Bay; Dörperspitze; Admiralty Is.)
- Fairwind collection—Kung I., Drei Inseln Harb. (9.xi.49). New record for New Hanover.
296. DORYICHTHYS BREVIDORSALIS (de Beaufort)
- 1913 *Doryrhamphus brevidorsalis*—de Beaufort (5):103
- 1922 *Doryichthys brevidorsalis*—Weber and de Beaufort (191):51 (Lorentz R.)
297. DORYICHTHYS SPINACHOIDES Duncker
- 1915 *Doryichthys spinachoides*—Duncker (33):52 (Sepik R.)
- 1925 *Doryichthys spinachoides*—Duncker and Mohr (34):15 (Sepik R.)
298. DORYICHTHYS CAUDOCARINATUS Weber
- 1908 *Doryichthys caudocarinatus*—Weber (183):229 (Tawarin R.)
- 1922 *Doryichthys caudocarinatus*—Weber and de Beaufort (191):51 (Tawarin R.)
299. ICHTHYOCAMPUS KAMPENI Weber
- 1913 *Ichthyocampus kampeni*—Weber (186):114 (Atjatuning)
- 1922 *Ichthyocampus kampeni*—Weber and de Beaufort (191):93 (New Guinea)
300. HIPPOCAMPUS KUDA Bleeker
- 1852 *Hippocampus kuda*—Bleeker (245):82
- 1877 *Hippocampus novae-hollandiae*—Alleyne and Macleay (2):354 (Papua)
- 1878 *Hippocampus kuda*—Bleeker (24):37 (Dutch New Guinea)
- 1884 *Hippocampus guttulatus*—Macleay (104):279 (Papua)
- 1910 *Hippocampus guttulatus*—Günther (63):435 (New Britain)
- 1913 *Hippocampus guttulatus*—Pietschmann (151):197 (Friedrich Wilhelmshafen)
- 1922 *Hippocampus kuda*—Weber and de Beaufort (191):110 (Biak; Misol; Humboldt Bay; Wilhelmshafen)
- 1925 *Hippocampus kuda*—Duncker and Mohr (34):18 (Kewieng Nusa; Linden Harbour; Friedrich Wilhelmshafen; Dörperspitze)
- 1934 *Hippocampus kuda*—Fowler (43):397 (New Guinea; Giza)
- 1939 *Hippocampus kuda*—Fowler (44):78 (Biak I.)
- 1949 *Hippocampus kuda*—Harry (72):141 (Purvis Bay)
- Fairwind collection—Baniara, Milne Bay (25. ix.48).
301. HIPPOCAMPUS HISTRIX Kaup
- 1856 *Hippocampus histrix*—Kaup (84):17
- 1910 *Hippocampus histrix*—Günther (63):436 (New Britain)
- Order BERYCIFORMES  
Family ANOMALOPIDAE
302. ANOMALOPS KATOPTRON (Bleeker)
- 1856 *Heterophthalmus katoptron*—Bleeker (286):43
- 1868 *Heterophthalmus katoptron*—Bleeker (14):281 (Port Dorey)
- 1929 *Anomalops katoptron*—Weber and de Beaufort (192):225 (Doreh)
- Family HOLOCENTRIDAE
303. HOLOCENTRUS PRASLIN (Lacépède)
- 1802 *Perca praslin*—Lacépède (93)IV:397,419 (New Britain)



- 1829 *Holocentrum orientale*—Cuvier and Valenciennes (30)III:197 (Port Praslin; New Britain)
- 1859 *Holocentrum rubrum*—Günther (60)I:35 (Louisiades)
- 1859 *Holocentrum albo-rubrum*—Bleeker (10):2,3,4 (Doreh)
- 1861 *Holocentrum albo-rubrum*—Bleeker (11):99 (Dutch New Guinea)
- 1876 *Holocentrum rubrum*—Peters (150):835 (Dutch New Guinea)
- 1878 *Holocentrum rubrum*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Holocentrum rubrum*—Macleay (103):352 (Port Moresby)
- 1884 *Holocentrum rubrum*—Macleay (104):265 (Hood Bay)
- 1885 *Holocentrum rubrum*—Meyer (121):22 (Rubi)
- 1913 *Holocentrum rubrum*—de Beaufort (5):110 (Saonek)
- 1928 *Holocentrus ruber*—Fowler (37):97 (New Guinea)
- 1929 *Holocentrum rubrum*—Weber and de Beaufort (192):244 (Waigeu)
- 1931 *Holocentrus ruber*—Fowler (40):321 (Papua)
- 1931 *Holocentrus ruber*—Duncker and Mohr (36):71 (Linden Harbour; Kelana Harbour)
- 1934 *Holocentrus ruber*—Fowler (43):395 (Port Moresby)
304. HOLOCENTRUS DIADEMA Lacépède
- 1803 *Holocentrus diadema*—Lacépède (93)IV:372, 374
- 1878 *Holocentrum diadema*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Holocentrum diadema*—Macleay (103):352 (Port Moresby)
- 1931 *Holocentrus diadema*—Herre (74):5 (Tenibuli)
- 1934 *Holocentrus diadema*—Fowler (43):395 (Admiralty Is.; New Guinea)
- 1936 *Holocentrus diadema*—Herre (77):70 (Tenibuli, Ysabel I.)
305. HOLOCENTRUS CORNUTUS Bleeker
- 1853 *Holocentrum cornutum*—Bleeker (262):240
- 1931 *Holocentrus cornutus*—Herre (74):5 (Tenibuli)
- 1933 *Holocentrus cornutus*—Herre (75):12 (Madang)
- 1934 *Holocentrus cornutus*—Fowler (43):395 (New Guinea)
- 1936 *Holocentrus cornutus*—Herre (77):60 (Tenibuli, Ysabel I.)
- Fairwind collection—Port Moresby (9.vii.48), Baniara (25.ix.48), Tufi (1.x.48). New record for Papua.
306. HOLOCENTRUS SAMMARA (Forskål)
- 1775 *Sciaena sammara*—Forskål (343):48
- 1859 *Holocentrum sammara*—Bleeker (10):3 (Doreh)
- 1859 *Holocentrum laeve*—Günther (60)I:47 (Louisiade Archipelago; Guadalcanal I.)
- 1861 *Holocentrum sammara*—Bleeker (11):99 (Dutch New Guinea)
- 1876 *Holocentrum laeve*—Peters (150):835 (New Ireland)
- 1883 *Holocentrum sammara*—Macleay (103):352 (Port Moresby)
- 1883 *Holocentrum goldiei*—Macleay (103):352 (Port Moresby)
- 1884 *Holocentrum sammara*—Macleay (104):265 (Hood Bay)
- 1884 *Rhynchichthys novae-britanniae*—DeVis (31):447 (New Britain)
- 1906 *Holocentrus sammara*—Seale (172):24 (Shortland I.)
- 1913 *Holocentrum sammara*—de Beaufort (5):110 (Waigeu)
- 1928 *Holocentrus sammara*—Fowler (37):104 (Shortland I.)
- 1929 *Holocentrum sammara*—Weber and de Beaufort (192):223 (Waigeu; Misol)
- 1931 *Holocentrus sammara*—Herre (74):5 (Tulagi; Ugi)
- 1931 *Holocentrus laevis*—Herre (74):5 (Tenibuli)
- 1934 *Holocentrus sammara*—Fowler (43):396 (Port Moresby; Bougainville I.; Admiralty Is.)
- 1934 *Holocentrus laevis*—Fowler (43):395 (New Guinea)
- 1935 *Holocentrus sammara*—Seale (173):352 (Auki; Ugi; Tulagi; Tai Tai Bay; Star Harbour; Santa Anna I.)

- 1936 *Holocentrus laevis*—Herre  
(77):64 (Tenibuli, Ysabel I.)  
1936 *Holocentrus sammara*—Herre  
(77):66 (Ugi; Tulagi)

Fairwind collection—Port Moresby (June 1948, 21.vii.48), Daugo I. (25.vii.48), Kiriwina I. (12.i.49). New record for Trobriand Is.

### 307. HOLOCENTRUS SPINIFER (Forskål)

- 1775 *Sciaena spinifer*—Forskål  
(343):49  
1829 *Holocentrum leo*—Cuvier and Valenciennes (30)III:204 (Waigeu)  
1830 *Holocentrum leo*—Lesson  
(96):222 (Waigeu)  
1859 *Holocentrum spiniferum*—Günther  
(60):139 (Lousiades)  
1873 *Holocentrum spiniferum*—Günther  
(62):410 (Solomon Is.)  
1873 *Holocentrum spiniferum*—Bleeker  
(17):205 (Waigeu)  
1874 *Holocentrum spiniferum*—Günther  
(63):94 (Lousiades; Solomon Is.)  
1883 *Holocentrum spiniferum*—Macleay  
(103):351 (Port Moresby)  
1906 *Holocentrus spinifer*—Seale  
(172):20 (Shortland I.)  
1906 *Holocentrum tieroides*—Seale  
(172):22 (Shortland I.)  
1928 *Holocentrus spinifer*—Fowler  
(37):103 (Shortland I.)  
1931 *Holocentrus spinifer*—Herre  
(74):5 (Tenibuli)  
1934 *Holocentrus spinifer*—Fowler  
(43):395 (Bougainville I.)  
1936 *Holocentrus spinifer*—Herre  
(77):68 (Tenibuli, Ysabel I.)

Fairwind collection—Madang (29.xii.48), Linden Haven (6.i.49), Oema Atoll (11.ii.50), Tami I. (31.xii.48). New records for Australian New Guinea and New Britain.

### 308. HOLOCENTRUS BLEEKERI Weber

- 1857 *Holocentrus sur*—Thiollière  
(176):148 (Woodlark I.)  
1873 *Holocentrum argenteum*—Bleeker  
(17):208 (Geelvink Bay)  
1913 *Holocentrum bleekeri*—Weber  
(186):181  
1931 *Holocentrum argenteum*—Duncker and Mohr (36):72 (New Britain)

### 309. HOLOCENTRUS

#### LACTEOGUTTATUS Cuvier

- 1829 *Holocentrum lacteoguttatum*—Cuvier and Valenciennes  
(30)III:214  
1831 *Holocentrum argenteum*—Cuvier and Valenciennes (30)VII:402 (Dutch New Guinea)  
1834 *Holocentrum argenteum*—Quoy and Gaimard (156):677 (Port Dorey)  
1861 *Holocentrum punctatissimum*—Bleeker (11):99 (Dutch New Guinea)  
1873 *Holocentrum punctatissimum*—Bleeker (17):215 (Dutch New Guinea)  
1931 *Holocentrus lacteoguttatus*—Herre  
(74):5 (Tenibuli)  
1935 *Holocentrus lacteoguttatus*—Seale  
(173):352 (Aola Bay)  
1936 *Holocentrus lacteoguttatus*—Herre  
(77):67 (Tenibuli)

### 310. HOLOCENTRUS VIOLACEUS

#### Bleeker

- 1853 *Holocentrus violaceus*—Bleeker  
(263):335  
1883 *Holocentrus violaceus*—Macleay  
(103):351 (Port Moresby)  
1906 *Holocentrus punctatissimus*—Seale  
(172):24 (Shortland I.)  
1913 *Holocentrus violaceus*—Weber  
(186):182 (Waigeu)  
1928 *Holocentrus violaceus*—Fowler  
(37):102 (Shortland I.)  
1929 *Holocentrus violaceus*—Weber and de Beaufort (192):246 (Waigeu)  
1931 *Holocentrus violaceus*—Duncker and Mohr (36):70 (New Britain)  
1931 *Holocentrus violaceus*—Herre  
(74):5 (Hathorn Sound; Tenibuli)  
1936 *Holocentrus violaceus*—Herre  
(77):61 (Hathorn Harbour; Tenibuli)

### 311. HOLOCENTRUS

#### CAUDIMACULATUS Rüppell

- 1826-31 *Holocentrus caudimaculatus*—Rüppell (405):97  
1859 *Holocentrum leonoides*—Bleeker  
(10):3 (Port Dorey)  
1878 *Holocentrum caudimaculatum*—Bleeker (24):37 (Dutch New Guinea)

- 1883 *Holocentrum caudimaculatum*—Macleay (103):351 (Port Moresby)
- 1929 *Holocentrum caudimaculatum*—Weber and de Beaufort (192):247 (Doreh; Waigau; Misol)
- 1931 *Holocentrus caudimaculatus*—Herre (74):5 (Tenibuli)
- 1935 *Holocentrus caudimaculatus*—Seale (173):352 (Kungava Bay)
- 1936 *Holocentrus caudimaculatus*—Herre (77):68 (Tenibuli)
- 1939 *Holocentrum caudimaculatum*—Fowler (44):93 (Batanta)
312. **HOLOCENTRUS UNIPUNCTATUS** Günther
- 1874 *Holocentrum unipunctatum*—Günther (63):95 (Solomon Is.)
- 1931 *Holocentrus unipunctatus*—Herre (74):5 (Auki; Hathorn Sound; Tenibuli)
- 1936 *Holocentrus unipunctatus*—Herre (77):64 (Tenibuli; Auki; Hathorn Sound)
313. **HOLOCENTRUS TIEROIDES** Bleeker
- 1853 *Holocentrus tieroides*—Bleeker (263):334
- 1834 *Holocentrum binotatum*—Quoy and Gaimard (156):679 (Dutch New Guinea)
- 1928 *Holocentrus binotatus*—Fowler (37):98 (Shortland I.)
- 1931 *Holocentrus tieroides*—Duncker and Mohr (36):71 (Varangoi R.)
- 1931 *Holocentrus binotatus*—Herre (74):5 (Tenibuli)
- 1936 *Holocentrus binotatus*—Herre (77):69 (Tenibuli)
- Fairwind collection—Ningin I. (18.i.50). New record for New Ireland.
314. **HOLOCENTRUS OPERCULARIS** Valenciennes
- 1831 *Holocentrum operculare*—Cuvier and Valenciennes (30)VII:501 (Carteret Harbour)
- 1931 *Holocentrus opercularis*—Herre (74):5 (Tenibuli)
- 1935 *Holocentrus opercularis*—Seale (173):351 (Kungava Bay)
315. **HOLOCENTRUS ERYTHRAEUS** Günther
- 1859 *Holocentrum erythraeum*—Günther (60)I:32 (San Christoval)
- 1875 *Holocentrum erythraeum*—Günther (63):99 (Solomon Is.)
316. **HOLOCENTRUS ANGUSTIFRONS** Ogilby
- 1908 *Holocentrus angustifrons*—Ogilby (141):32 (New Britain)
- 1931 *Holocentrus angustifrons*—Fowler (40):323 (New Britain)
317. **MYRIPRISTIS MURDJAN** (Forskål)
- 1775 *Sciaena murdjan*—Forskål (343):48
- 1876 *Myripristis murdjan*—Peters (150):835 (New Britain)
- 1883 *Myripristis adustus*—Macleay (103):352 (Port Moresby)
- 1884 *Myripristis adustus*—Macleay (104):265 (Hood Bay)
- 1884 *Myripristis microphthalmus*—Macleay (104):265 (Hood Bay)
- 1906 *Myripristis adustus*—Seale (172):26 (Shortland I.)
- 1928 *Myripristis murdjan*—Fowler (37):106 (Shortland I.)
- 1928 *Myripristis adustus*—Fowler (37):106 (New Guinea)
- 1931 *Myripristis murdjan*—Duncker and Mohr (36):70 (Möwe Harbour)
- 1931 *Myripristis murdjan*—Herre (74):5 (Tenibuli)
- 1931 *Myripristis adustus*—Herre (74):5 (Tenibuli)
- 1934 *Myripristis murdjan*—Fowler (43):396 (Port Moresby; Hood Bay; Giza; Duke of York Is.)
- 1936 *Myripristis adustus*—Herre (77):74 (Tenibuli)
318. **MYRIPRISTIS INTERMEDIUS** Günther
- 1874 *Myripristis intermedius*—Günther (63):92
- 1931 *Myripristis intermedius*—Herre (74):5 (Tenibuli)
- 1936 *Myripristis intermedius*—Herre (77):73 (Tenibuli)
319. **MYRIPRISTIS HEXAGONUS** (Lacépède)
- 1802 *Lutjanus hexagonus*—Lacépède (93)IV:123



- 1878 *Myripristis pahudi*—Bleeker  
(24):37 (Dutch New Guinea)
320. MYRIPRISTIS PRALINIUS Cuvier  
1829 *Myripristis pralinus*—Cuvier and Valenciennes (30)III:170 (New Ireland)  
1830 *Myripristis pralinus*—Lesson (96):222 (Port Praslin)  
1857 *Myripristis prasinus*—Thiollière (176):148 (Woodlark I.)  
1857 *Myripristis kuim*—Thiollière (176):148 (Woodlark I.—on Montrouzier's MS.)  
1859 *Myripristis pralinus*—Günther (60)I:20 (Lousiade Archipelago)  
1859 *Myripristis pralinus*—Bleeker (10):4 (Doreh)  
1928 *Myripristis prasinus*—Fowler (37):108 (New Guinea)  
1928 *Myripristis multiradiatus*—Fowler (37):109 (New Guinea)
- Fairwind collection—S. of Urara I. (23.i.50).  
New record for New Britain.
321. MYRIPRISTIS MACROLEPIS Bleeker  
1873 *Myripristis macrolepis*—Bleeker (313):195  
1935 *Myripristis macrolepis*—Seale (173):352 (Kau Kau; Auki; Tai Bay; Sikaiana I.)
322. MYRIPRISTIS CARNEUS Ramsay and Ogilby  
1886 *Myripristis carneus*—Ramsay and Ogilby (158a):474 (Admiralty Is.)  
1934 *Myripristis carneus*—Fowler (43):396 (Admiralty Is.)
323. MYRIPRISTIS LEIOGNATHUS Valenciennes  
1846 *Myripristis leiognathus*—Valenciennes (180):316 (New Ireland)  
1859 *Myripristis leiognathus*—Günther (60)I:21 (New Ireland)  
1931 *Myripristis leiognathus*—Herre (74):5 (Tenibuli)  
1936 *Myripristis leiognathus*—Herre (77):77 (Tenibuli)
324. MYRIPRISTIS PARVIDENS Cuvier  
1829 *Myripristis parvidens*—Cuvier and Valenciennes (30)III:173 (Port Praslin)  
1931 *Myripristis parvidens*—Duncker and Mohr (36):70 (Möwe Harbour)
- Family MELAMPHAIDAE
325. MELAMPHAES CRASSICEPS (Günther)  
1878 *Scopelus crassiceps*—Günther (359):185  
1887 *Melamphaes crassiceps*—Günther (68):28 (North of New Guinea)
- Order MUGILIFORMES  
Suborder SPHYRAENOIDEI  
Family SPHYRAENIDAE
326. SPHYRAENA LANGSAR Bleeker  
1854 *Sphyraena langsar*—Bleeker (273):367  
1876 *Sphyraena megalolepis*—Peters (150):842 (Carteret Harbour)  
1928 *Sphyraena langsar*—Fowler (37):130 (New Guinea)  
1949 *Sphyraena langsar*—Whitley (215):343 (Port Moresby)
- Fairwind collection—Port Moresby (12.viii.48, 2.xi.48), between Baxter B. and Orangerie B. (6.xii.48), Wagatutuna B. (8.xii.48), Mukawa (5.x.48), Kiriwina I. (12.i.49), Vahsel Hbr. (8.i.49). New records for Trobriand Is. and New Britain.
327. SPHYRAENA OBTUSATA Cuvier  
1829 *Sphyraena obtusata*—Cuvier and Valenciennes (30)III:350  
1868 *Sphyraena obtusata*—Bleeker (15):300 (Waigeu)  
1883 *Sphyraena obtusata*—Macleay (103):361 (Port Moresby)
- Fairwind collection—Oro Bay (28.xii.49).
328. SPHYRAENA FORSTERI Cuvier  
1829 *Sphyraena forsteri*—Cuvier and Valenciennes (30)III:353  
1831 [*Sphyraena forsteri*]—Cuvier and Valenciennes (30)VII:509 (Dutch New Guinea)

- 1877 *Sphyraena forsteri*—Alleyne and Macleay (2):280 (Hall Sound)  
 1878 *Sphyraena forsteri*—Bleeker (24):38 (Dutch New Guinea)  
 1881-82 *Sphyraena forsteri*—Macleay (101):33 (Papua)  
 1883 *Sphyraena forsteri*—Macleay (103):361 (Port Moresby)  
 1884 *Sphyraena forsteri*—Macleay (104):269 (Hood Bay)  
 1934 *Sphyraena forsteri*—Fowler (43):399 (Port Moresby)  
 1935 *Sphyraena forsteri*—Seale (173):356 (Santa Anna I.)  
 1949 *Sphyraena forsteri*—Whitley (215):343 (East Cape)

Fairwind collection—Port Moresby (13.xi.48), Bukau B., Samarai (3.i.50), Kiriwina I. (12.i.49), Yeharnu I. (6.ii.50), Hull I. (22.ii.50), Mioko Hbr. (28.x.49). New records for Trobriand Is., D'Entrecasteaux Is., Duke of York Is., and Carteret Is.

### 329. SPHYRAENA JELLO Cuvier

- 1829 *Sphyraena jello*—Cuvier and Valenciennes (30) III:349  
 1857 *Sphyraena kadanar*—Thiollière (176):149 (Woodlark I.)  
 1922 *Sphyraena jello*—Weber and de Beaufort (191):219 (Mysore)  
 1933 *Sphyraena jello*—Herre (75):12 (Madang)

Fairwind collection—East Cape (6.x.48), Kiva Kiva Passage (11.x.49), Port Moresby (3.xi.48), Wewak Pt. (20.xi.49), Wewak Hbr. (21.xi.49), C. Wekup, Kairiru I. (22.xi.49), Musik I. (13.xi.49), Kavieng Hbr. (6.xi.49), Lange-mak Bay (22-23.xii.49), Carteret Is. (4.ii.50), Maron I., Hermit Grp. (16.xi.49). New records for Papua, Louisiade Archipelago, New Ireland, Carteret Is. and Western Islands.

### 330. SPHYRAENA PICUDA Bloch

- 1801 *Sphyraena picuda*—Bloch and Schneider (321):110  
 1922 *Sphyraena picuda*—Weber and de Beaufort (191):224 (Waigeu)  
 1949 *Sphyraena akerstromi*—Whitley (215):342 (Papua)

Fairwind collection—Port Moresby (16.i.49, 22.i.49), E. of Round Hill Point (11.ix.48), Port Glasgow (14.ix.48), Wagatutuna B. (19.ix.48), Menapi (27.ix.48), between Tufi and

Keppel Pt., Collingwood Bay (30.ix.48, 5.x.48), 6 miles from Posa Posa (5.x.48), China Strts. (5.i.50), Bramble Cay (23-25.i.49, 16.iii.50, 20-21.iii.50), Black Rocks (17.iii.50), Koke Village (11.xi.48), Fyfe B. (7.iii.50), N.W. of Round Hill Entrance (9.iii.50), Wolverine Point (12.ix.48), Baxter Hbr. (16.ix.48), Samarai (17.ix.48, 13.i.49), 1 mile S. of Normanby I. (9.xii.48), 20 miles W. of Trobriand Is. (10.xii.48), Blakeney I. (14.i.49), Dyke Ackland B. (29.xii.49), 6 miles E. of Porlock Hbr. (30.xii.49), off Woodlark I. (16.ii.50), Guasopa Hbr. (15.x.49), N.E. of Misima I. (14.x.49), Kwailuia I. (21.ii.50), Busama (14.xii.49), N.E. of C. Waria (12.xii.49), Mambare B. (11.xii.48), Hercules B. (12.xii.48), between Lae and Finschhafen (18.xii.48), Tami I. (1.i.49, 31.xii.48, 21.xii.49), Starkey Patches (9.xii.49), Jomard I.-Keipeia Reef (10.x.49), E. of Jomard Entrance (2-3.iii.50), Kosmann Reef (3.iii.50), W. of Kosmann I. (10.x.49), Sable I.-Kosmann I. (10.x.49), E. of Sable I. (10.x.49), Siriki Shoals (9.x.49), Sunken Barrier near Marai I. (9.x.49), S.E. of Moturina I. (11.x.49), off Mabneian I. (12.x.49), Midge I.-Dumoulin I. (6.iii.50), Duperre I. (1.iii.50), off Dumoulin I. (28.ii.50), S.W. of Panasia I. (11.x.49), Nubara I. (17.x.49), Cannac Rock (17.x.49, 14-15.ii.50), Laughlan I. (17-18.x.49), 40 miles N.E. of Laughlan I. (14.ii.50), N. of Alcester I. (17.ii.50), S.S.W. of Yaga I. (20.ii.50), Feni I. (3.ii.50), Green I. (3.ii.50), off Carteret Grp. (3-4.ii.50), Yeharnu I. (5.ii.50), Bougainville Straits (20.x.49, 11-12.ii.50), Fauro I. (20.x.49), Fauro I.-Treasury I. (13.ii.50), Mono I., Treasury Grp. (19.x.49), Choiseul I. and Choiseul Banks (20.x.49), Lolui Pt., Bougainville (20.x.49), Kieta (23.x.49), Massava B. (24-25.i.50), Vahsel Hbr. (7-8.i.49), Ithis Pt. (28.x.49), Möwe Hbr. (8.i.50), 15 miles S.E. of Welle I. (5.i.50), C. Buli (11.i.50), St. Georges Channel (18.i.50), 12 miles S.E. of Cape Gazelle (28.i.50), C. Gazelle (1.ii.50, 28.i.50), Waterfall Bay (9.i.49), Bola Bola Village (3.xii.49), N. of Nip I. (5.xii.49), Matupi I. (2.xi.49), near East Passage, Duke of York Grp. (28.x.49), S.W. coast of New Ireland (5.xi.49), Kavieng Hbr. (6.xi.49), Nusalomon I. (6.xi.49), Kawulekao I. (8.xi.49), Einfahrt Grp. (8.xi.49), Nemto I. (9.xi.49), E. of Admiralty Grp. (10.xi.49), N.E. of Admiralty Grp. (11.xi.49), Los Negros I. (11.xi.49), N. coast of Manus I. (15.xi.49), Maron I., Hermit Grp. (16.xi.49), Nemaui I.

Longan I., Ninigo Atoll (17.xi.49), Sama I., Ninigo Grp. (19.xi.49), Sumasuma I., Ninigo Grp. (19.xi.49), Ottillien Passage (26.xi.49). New records for Australian New Guinea, Louisiade Archipelago, Woodlark I., Laughlan Is., D'Entrecasteaux Is., Trobriand Is., Solomon Is., Carteret Is., Duke of York Is., New Ireland, New Britain, New Hanover, Admiralty Is. and Western Is.

331. SPHYRAENA QENIE Klunzinger  
1870 *Sphyraena qenie*—Klunzinger  
(369):823  
1876 *Sphyraena qenie*—Peters  
(150):842 (Bougainville I.)

332. SPHYRAENA BARRACUDA  
(Walbaum)  
1792 *Esox barracuda*—Walbaum  
(429):94  
1913 *Sphyraena commersonii*—  
de Beaufort (5):109 (Saonek)  
1926 *Sphyraena picuda*—Duncker and  
Mohr (35):130 (Liebliche Is.;  
New Ireland; Bird Island Bay;  
Dörperspitze)  
1928 *Sphyraena barracuda*—Fowler  
(37):128 (New Guinea)  
1931 *Sphyraena barracuda*—Herre  
(74):5 (Tenibuli)  
1936 *Sphyraena barracuda*—Herre  
(77):100 (Tenibuli)

Suborder MUGILOIDEI  
Family MUGILIDAE

333. MUGIL CEPHALUS Linnaeus  
1758 *Mugil cephalus*—Linnaeus  
(377):316  
1883 *Mugil cephalotus*—Macleay  
(103):362 (Port Moresby)  
1906 *Mugil cephalus*—Seale (172):17  
(Shortland I.)

Fairwind collection—Kapakapa (11.x.48).

334. MUGIL TROSCHELII Bleeker  
1858-59 *Mugil troschelii*—Bleeker  
(297):277  
1883 *Mugil troschelii*—Macleay  
(103):362 (Port Moresby)  
1913 *Mugil troscheli*—Weber (187):569  
(Seka Dorfen)  
1914 *Mugil troschelii*—Regan (166):276  
(Mimika R.)

- 1922 *Mugil troschelii*—Weber and  
de Beaufort (191):248 (Mimika  
R. and Sepik R.)  
1926 *Mugil troschelii*—Duncker and  
Mohr (35):130 (Liebliche Is.;  
Varangoi R.; Zoller Bay; Simpson  
Harbour)  
1941 *Mugil troschelii*—Hardenberg  
(71):225 (Digul R.)

335. MUGIL TADE Forskål  
1775 *Mugil crenilabis tade*—Forskål  
(343):74  
1908 *Mugil belanak*—Weber (183):244  
(Tami Basin)  
1913 *Mugil planiceps*—Weber  
(187):569 (Lorentz R.)  
1922 *Mugil tade*—Weber and  
de Beaufort (191):237 (Mosso R.;  
Tawarin R.; Sermowai R.; Lorentz  
R.; Merauke R.)

336. MUGIL CUNNESIUS Valenciennes  
1836 *Mugil cunnesius*—Cuvier and  
Valenciennes (30) XI:114  
1914 *Mugil cunnesius*—Regan  
(166):276 (Mimika R.)

337. MUGIL SPEIGLERI Bleeker  
1858 *Mugil speigleri*—Bleeker  
(295):386  
1926 *Mugil speigleri*—Duncker and  
Mohr (35):131 (Liebliche Is.)

338. MUGIL ATHERINOIDES Duncker  
and Mohr  
1926 *Mugil atherinoides*—Duncker and  
Mohr (35):133 (Cape Beechy;  
Simpson Hbr.; Varangoi R.;  
Jacquinot B.; Montague B.)

339. MUGIL CERAMENSIS Bleeker  
1852 *Mugil ceramensis*—Bleeker  
(250):699  
1935 *Liza ceramensis*—Seale (173):355  
(Malaita I.)  
1939 *Mugil ceramensis*—Fowler (44):81  
(Sorong)  
1941 *Mugil ceramensis*—Hardenberg  
(71):225 (Merauke R.)

340. MUGIL SORDIDUS Duncker and  
Mohr  
1926 *Mugil sordidus*—Duncker and  
Mohr (35):132 (Liebliche Is.;  
Möwe Hbr.; Saha; Langemak Bay)



341. MUGIL ENGELI Bleeker\*†  
1858-59 *Mugil engeli*—Bleeker  
(297):277

Fairwind collection—Kapakapa (10.x.48).  
New record for Papua.

342. MYXUS TRIMACULATUS

- Klunzinger  
1870 *Myxus trimaculatus*—Klunzinger  
(369):832  
1927 *Agonostoma trimaculatus*—Mohr  
(124):201 (New Britain)

343. MYXUS BIRARAE (Duncker and Mohr)

- 1926 *Agonostoma birarae*—Duncker  
and Mohr (35):134 (Liebliche Is.;  
Möwe Hbr.; Varangoi R.)

344. LIZA DUSSUMIERI (Valenciennes)

- 1836 *Mugil dussumieri*—Cuvier and  
Valenciennes (30) XI:147  
1883 *Mugil sundanensis*—Macleay  
(103):362 (Port Moresby)  
1884 *Mugil compressus*—Macleay  
(104):269 (Normanby I.)  
1908 *Mugil dussumieri*—Weber  
(183):243 (Tawarin R.;  
Merauke R.)  
1913 *Mugil dussumieri*—Weber  
(187):569 (Sermowai R.)  
1922 *Mugil dussumieri*—Weber and  
de Beaufort (191):235  
(Merauke R.; Tawarin R.;  
Sermowai R.; Otko R.)  
1928 *Mugil dussumieri*—Fowler  
(37):122 (New Guinea)  
1934 *Mugil macrolepis*—Fowler  
(43):399 (Normanby I.)  
1941 *Mugil dussumieri*—Hardenberg  
(71):225 (Oetakwa R.;  
Oetoemboewe R.; Mamberamo R.)  
1949 *Moolgarda pura*—Whitley  
(215):342 (Papua)

Fairwind collection—Wagatutuna Bay, Sama-  
rai I. (8.xii.48), Daugo I. (21.vii.48), Sinapa  
(29.ix.48), Ring Ring (6.i.48). New record  
for New Britain.

345. LIZA VAIGIENSIS (Quoy and Gaimard)

- 1824 *Mugil vaigiensis*—Quoy and  
Gaimard (155):337 (Waigeu)

- 1836 *Mugil macrolepidotus*—Cuvier and  
Valenciennes (30) XI:134 (Waigeu)

- 1857 *Mugil tegobuan*—Thiollière  
(176):184 (Woodlark I.)

- 1868 *Mugil vaigiensis*—Bleeker  
(15):300 (Waigeu)

- 1876 *Mugil vaigiensis*—Peters  
(150):842 (Bougainville I.)

- 1883 *Mugil vaigiensis*—Macleay  
(103):362 (Port Moresby)

- 1906 *Liza vaigiensis*—Seale (172):15  
(Shortland I.)

- 1913 *Mugil rossi*—de Beaufort  
(5):107 (Saonek; Sorong)

- 1922 *Mugil vaigiensis*—Weber and  
de Beaufort (191):244 (Waigeu;  
Sorong)

- 1926 *Mugil vaigiensis*—Duncker and  
Mohr (35):135 (Liebliche Is.;  
Simpson Harbour; Linden Harbour;  
Rein Bay; Friedrich Wilhelms-  
hafen; Drugul; Saha; Nuro)

- 1926 *Mugil melanopterus*—Duncker and  
Mohr (35):130 (Hansa Bay)

- 1931 *Liza vaigiensis*—Herre (74):5  
(Auki)

- 1933 *Mugil vaigiensis*—Giltay (57):109  
(Mansinam Is.; Manokwari)

- 1934 *Mugil vaigiensis*—Fowler  
(43):398 (Port Moresby;  
Guadalcanal I.)

- 1935 *Liza vaigiensis*—Herre (76):96  
(Auki)

- 1935 *Liza vaigiensis*—Seale (173):355  
(Kungava Bay)

- 1949 *Ellochelon vaigiensis*—Whitley  
(215):347 (Papua)

Fairwind collection—Port Moresby (June  
1948), Port Glasgow (14-15.ix.48), Tufi,  
(4.x.48), Mambare R. (9.xii.49), Kiriwina I.  
(12.i.50), Kieta (22.x.49), Mioko Hbr. (29.  
x.49), Guasopa Hbr. (15.xii.49), Rabaul Hbr.  
(2.xi.49), Matupi I. (2.xi.49), Ring Ring  
(6.i.49, 11.i.50), Vahsel Hbr. (8.i.49), Pulie  
R. (10.i.50). New records for Trobriand Is. and  
Duke of York Is.

346. LIZA OLIGOLEPIS (Bleeker)

- 1858-59 *Mugil oligolepis*—Bleeker  
(297):275

- 1933 *Liza oligolepis*—Herre (75):12  
(Madang)

## 347. LIZA STRONGYLOCEPHALUS

(Richardson)\*†

- 1846 *Mugil strongylocephalus*—  
Richardson (402):249

Fairwind collection—Kieta (14.iv.48), Oro Bay (28.xii.49), Powell R., Wide Bay (17.i.50), Henry Reid Bay (28.x.49), Ring Ring (6.i.49), Pulie R. (10.i.50). New records for Papua, New Britain and Solomon Is.

## 348. CRENIMUGIL LABIOSUS

(Valenciennes)

- 1836 *Mugil labiosus*—Cuvier and Valenciennes (30) XI:125  
1884 *Mugil papillosus*—Macleay (104):270 (Normanby I.)  
1926 *Mugil labiosus*—Duncker and Mohr (35):130 (Massava Harbour)  
1933 *Mugil labiosus*—Giltay (57):110 (Mansinam I.; Manokwari)  
1934 *Mugil crenilabis*—Fowler (43):399 (Normanby I.)  
1941 *Oedalechilus papillosus*—Whitley (213):20 (Normanby I.)

Fairwind collection—Kerawara I. (29.x.49). New record for Duke of York Is.

## 349. CRENIMUGIL CRENILABIS

(Forskål)

- 1775 *Mugil crenilabis*—Forskål (343):14, 73  
1836 *Mugil cirrhostomus*—Cuvier and Valenciennes (30) XI:127 (New Ireland)  
1881 *Mugil crenilabris*—Günther (63):219 (New Ireland)  
1913 *Mugil crenilabis*—de Beaufort (5):108 (Saonek)  
1922 *Mugil crenilabis*—Weber and de Beaufort (191):256 (Saonek)  
1926 *Mugil crenilabris*—Duncker and Mohr (35):130 (Jacquinot Bay)  
1926 *Mugil heterochilus*—Duncker and Mohr (35):130 (New Britain; Admiralty Is.)

Fairwind collection—Jacquinot Bay (15.i.50).

## 350. VALAMUGIL SEHELI (Forskål)

- 1775 *Mugil sehelii*—Forskål (343):73  
1836 *Mugil axillaris*—Cuvier and Valenciennes (30) XI:131 (Dutch New Guinea)

- 1859 *Mugil axillaris*—Bleeker (10):3,4 (Doreh)

- 1868 *Mugil caeruleomaculatus*—Bleeker (15):300 (Waigeu)

- 1877 *Mugil axillaris*—Alleyne and Macleay (2):341 (Yule I.)

- 1878 *Mugil caeruleomaculatus*—Bleeker (24):38 (Dutch New Guinea)

- 1883 *Mugil axillaris*—Macleay (103):362 (Port Moresby)

- 1913 *Mugil bleekeri*—de Beaufort (5):107 (Saonek)

- 1922 *Mugil caeruleomaculatus*—Weber and de Beaufort (191):250 (Waigeu)

- 1922 *Mugil sehelii*—Weber and de Beaufort (191):252 (Saonek)

- 1926 *Mugil caeruleomaculatus*—Duncker and Mohr (35):131 (Hansa Bay)

- 1926 *Mugil sehelii*—Duncker and Mohr (35):131 (Saha)

- 1928 *Mugil sehelii*—Fowler (37):125 (Shortland I.)

- 1935 *Liza caeruleomaculatus*—Seale (173):355 (Tulagi; Kungava Bay; Star Harbour)

Fairwind collection—Daugo I. (21.vii.48), Kapakapa (10-11.x.48), Port Glasgow (14.ix.48), Yule I. (26-27.i.49), Hanuabada Village (7.ix.48), Baniara (25.ix.48), Posa Posa (28.ix.48), Sinapa (26.ix.48), Mukawa (5.x.48), Mioko I.—Kerawara I. (29.x.49), Mambare Bay (11.xii.48, 9-10.xii.49), Langemak Bay (23.xii.49), Salamaua (13.xii.48), Matupi I. (1-2.xi.49), Linden Haven (6.i.49), Arwin I. (5.i.49), Pulie R. (10.i.50), Ring Ring (11.i.50), Jacquinot Bay (11.i.49), Powell R. (17.i.50), Massava Bay (24.i.50), Vahsel Hbr. (7.i.49), Sorakan, Buka Passage (8.ii.50), Kulineua R. (9.xi.49), Lihei R. (15.xi.49). New records for Duke of York Is., New Britain and New Hanover.

## 351. VALAMUGIL BUCHANANI

(Bleeker)\*†

- 1853 *Mugil buchanani*—Bleeker (266a):99

Fairwind collection—Daugo I. (22.vi.48, 21.vii.48), Rabaul Hbr. (2.xi.49). New records for Papua and New Britain.

## 352. RHINOMUGIL NASUTUS (DeVis)

- 1883 *Mugil nasutus*—DeVis (337):621

- 1941 *Squalomugil nasutus*—Hardenberg (71):225 (Merauke)
353. CESTRAEUS GOLDIEI (Macleay)  
 1884 *Aeschrichthys goldiei*—Macleay (105):2-6; (104):270 (Goldie R.)  
 1922 *Cestraeus goldiei*—Weber and de Beaufort (191):262 (Goldie R.)  
 1926 *Mugil broussoneti*—Duncker and Mohr (35):131 (Möwe Harbour; Luschen Harbour; Rein Bay)  
 1934 *Cestraeus goldiei*—Fowler (43):399 (Goldie R.)  
 1946 *Cestraeus goldiei*—Schultz (171c):383 (New Guinea)
- Family MELANOTAENIIDAE
354. MELANOTAENIA NIGRANS (Richardson)  
 1843 *Atherina nigrans*—Richardson (399):180  
 ? 1894 *Aristeus loriae*—Perugia (148):249 (Inawi)  
 ? 1908 *Melanotaenia maculata*—Weber (183):239 (Merauke R. Mouth)  
 ? 1910 *Melanotaenia ogilbyi*—Weber (184):230 (Sabang)  
 ? 1913 *Melanotaenia maculata*—Weber (187):557 (Merauke)  
 ? 1913 *Melanotaenia ogilbyi*—Weber (187):560 (Sabang)  
 ? 1914 *Melanotaenia nigrans*—Regan (166):279 (New Guinea)  
 ? 1922 *Melanotaenia maculata*—Weber and de Beaufort (191):292 (Merauke)  
 ? 1922 *Melanotaenia ogilbyi*—Weber and de Beaufort (191):293 (Lorentz R.)  
 ? 1926 *Melanotaenia ogilbyi*—Duncker and Mohr (35):136 (Sepik R.)  
 ? 1926 *Melanotaenia maculata*—Duncker and Mohr (35):136 (Sepik R.)  
 1931 *Melanotaenia nigrans*—Fowler (40):324 (Papua)  
 1938 *Melanotaenia nigrans*—Whitley (209):226 (Fly R.)
355. MELANOTAENIA MACCULLOCHI Ogilby\*†  
 1915 *Melanotaenia maccullochi*—Ogilby (388a):118
- Collection (A. M. Rapson)—Laloki R. (31.v. 54). New record for Papua.
356. AMNERIS RUBROSTRIATA Ramsay and Ogilby  
 1886 *Amneris rubrostriata*—Ramsay and Ogilby (158):14 (Strickland R.)  
 1934 *Melanotaenia rubrostriatus*—Fowler (43):398 (Strickland R.)  
 1935 *Amneris rubrostriata*—Whitley (205):226 (Strickland R.)  
 1938 *Amneris rubrostriata*—Whitley (209):227 (Fly R.)
357. RHOMBOSOMA AFFINIS (Weber)  
 1908 *Rhombatractus affinis*—Weber (183):234 (Sentani Lake; Sekanta R.; Wagani R.)  
 1910 *Rhombatractus catherinae*—de Beaufort (3):250 (Wai Semie; Wei Menil; Bajon R.; Rabiai R.)  
 1913 *Rhombatractus catherinae*—de Beaufort (5):106 (Bajon R.; Rabiai R.)  
 1913 *Rhombatractus affinis*—Weber (187):565 (Sermowai R.; Begowre R.)  
 1922 *Rhombatractus praecox*—Weber and de Beaufort (191):298 (Mamberamo R.)  
 1922 *Rhombatractus vanheurni*—Weber and de Beaufort (191):299 (Idenburg R.; Doorman R.)  
 1922 *Rhombatractus catherinae*—Weber and de Beaufort (191):303 (Waigeu)  
 1935 *Rhombosoma sepikensis*—Herre (76):400 (Sepik R.)  
 1936 *Rhombosoma sepikensis*—Herre (77):445 (Marienberg, Sepik R.)  
 1938 *Rhombosoma affinis*—Whitley (209):233 (Bulolo Goldfields)  
 1939 *Rhombosoma affinis*—Whitley (210):270 (Bulolo Goldfields)  
 1940 *Rhombatractus vanheurni*—Nichols (129a):1 (Idenburg R.)  
 1956 *Rhombosoma affinis*—Whitley (216f):26 (Bulolo Goldfields)
358. RHOMBOSOMA GOLDIEI (Macleay)  
 1884 *Aristeus goldiei*—Macleay (104):269 (Goldie R.)  
 1886 *Nematocentris novae-guineae*—Ramsay and Ogilby (158):13 (Strickland R.)



- 1894 *Aristeus goldiei*—Perugia (148):548 (Haveri)
- 1908 *Rhombatractus weberi*—Regan (161):155 (Sogeri)
- 1908 *Rhombatractus kochii*—Weber (183):237 (Merauke R. Mouth; Etna Bay)
- 1913 *Rhombatractus kochii*—Weber (187):562 (Lorentz R.; Beaufort R.)
- 1914 *Rhombosoma novae-guineae*—Regan (166):276, 283 (Mimika R.; Fly R.)
- 1914 *Rhombosoma goldiei*—Regan (165):339 (Goldie R.)
- 1922 *Rhombatractus kochii*—Weber and de Beaufort (191):302 (Etna Bay; Lorentz R.; Merauke R.; Beaufort R.)
- 1922 *Rhombatractus goldiei*—Weber and de Beaufort (191):304 (Timena R.; Sekanto R.; Begowre R.; Sermowai R.; Njao; Mimika R.; Sogeri)
- 1931 *Rhombosoma goldiei*—Fowler (40):324 (Strickland R.)
- 1934 *Rhombosoma goldiei*—Fowler (43):398 (Goldie R.)
- 1934 *Rhombatractus archboldi*—Nichols and Raven (130):1 (Oriomo R.)
- 1934 *Rhombatractus goldiei*—Nichols and Raven (130):3 (Sekanto R.; Kubuna)
- 1938 *Rhombosoma goldiei*—Whitley (209):227 (Fly R.)
- 1939 *Rhombosoma goldiei*—Fowler (44):92 (Sainkedoek)
359. RHOMBOSOMA LORENTZI (Weber)
- 1908 *Rhombatractus lorentzi*—Weber (183):236 (Tawarin R.)
- 1913 *Rhombatractus lorentzi*—Weber (187):564 (Sermowai R.; Buarin R.)
- 1914 *Rhombosoma lorentzi*—Regan (166):284 (Sermowai R.)
- 1922 *Rhombatractus lorentzi*—Weber and de Beaufort (191):300 (Sermowai R.; Tawarin R.; Mamberamo R.)
360. LOMANETIA MULTISQUAMATA (Weber and de Beaufort)
- 1922 *Melanotaenia multisquamata*—Weber and de Beaufort (191):290 (Idenburg R.)
- 1940 *Melanotaenia multisquamata*—Nichols (129a):1 (Idenburg R.)
361. CHILATHERINA FASCIATA (Weber)
- 1913 *Rhombatractus fasciatus*—Weber (187):565 (Sermowai R.; Buarin R.; Njao; Kaiserin Augusta R.)
- 1914 *Chilatherina fasciata*—Regan (166):282 (Sermowai R.)
- 1922 *Chilatherina fasciata*—Weber and de Beaufort (191):308 (Mamberamo R.; Idenburg R.; Sermowai R.; Sepik R.; Njao)
- ? 1935 *Melanotaenia rosacea*—Herre (76):398 (Sepik R.)
- ? 1936 *Melanotaenia rosacea*—Herre (77):445 (Koragu and Nyaurangai, Sepik R.; Kerame R.)
- 1940 *Chilatherina fasciata*—Nichols (129a):1 (Idenburg R.)
- Collection (A.M. Rapson)—Parchee R. (2.v. 54).
362. CHILATHERINA SENTANIENSIS (Weber)
- 1908 *Rhombatractus sentaniensis*—Weber (183):235 (Lake Sentani)
- 1913 *Rhombatractus sentaniensis*—Weber (187):564 (Lake Sentani)
- 1914 *Chilatherina sentaniensis*—Regan (166):282 (Lake Sentani)
- 1922 *Chilatherina sentaniensis*—Weber and de Beaufort (191):309 (Lake Sentani; Sekanto R.)
363. CENTRATHERINA CRASSISPINOSUS (Weber)
- 1913 *Rhombatractus crassispinosa*—Weber (187):567 (Buarin R.; Sepik R.; Begowre R.; Sermowai R.; Tawarin R.; Walckenaer Bight)
- 1914 *Centratherina crassispinosa*—Regan (166):283 (Tawarin R.)
- 1922 *Centratherina crassispinosa*—Weber and de Beaufort (191):306 (Tawarin R.; Sermowai R.; Sepik R.)
- 1935 *Melanotaenia kabia*—Herre (76):397 (Sepik R.; Kerame R.)
- 1936 *Melanotaenia kabia*—Herre (77):443 (Koragu and Nyaurangai, Sepik R.; Kerame R.)
- ? 1938 *Centratherina bulolo*—Whitley (209):227 (Bulolo Valley)

## 364. ANISOCENTRUS DUMASI (Weber)

1908 *Melanotaenia dumasi*—Weber  
(183):240 (Wa Udu R.; Wagani R.)

1913 *Melanotaenia dumasi*—Weber  
(187):558 (Lorentz R.)

1913 *Melanotaenia (Nematocentrus)*  
*rubrostriata*—Weber (187):561,  
608

1914 *Anisocentris rubrostriatus*—Regan  
(166):276 (Setakwa R.; Lorentz R.)

1922 *Melanotaenia dumasi*—Weber and  
de Beaufort (191):290 (Wa Udu  
R.; Wagani R.; Lake Jamrur;  
Lorentz R.; Setakwa R.)

1941 *Melanotaenia dumasi*—Hardenberg  
(71):226 (Digul R.)

## 365. ANISOCENTRUS CAMPSI Whitley

1956 *Anisocentrus campsi*—Whitley  
(216f):26 (Jimmi R.)

## 366. GLOSSOLEPIS INCISUS Weber

1908 *Glossolepis incisus*—Weber  
(183):241 (Lake Sentani)

1913 *Glossolepis incisus*—Weber  
(187):562 (Lake Sentani;  
Humboldt Bay)

1914 *Glossolepis incisus*—Regan  
(166):281 (Lake Sentani)

1922 *Glossolepis incisus*—Weber and  
de Beaufort (191):310 (Lake  
Sentani; Humboldt Bay)

## 367. CHARISELLA FREDERICKI Fowler

1939 *Charisella fredericki*—Fowler  
(44):91 (Sainkedoek)

## Family PSEUDOMUGILIDAE

## 368. PSEUDOMUGIL NOVAE-GUINEAE Weber

1908 *Pseudomugil novae-guineae*—  
Weber (183):232 (Wagani R.)

1913 *Pseudomugil novae-guineae*—  
Weber (187):556 (Lorentz R.)

1922 *Pseudomugil novae-guineae*—  
Weber and de Beaufort (191):284  
(Wagani R.; Lorentz R.)

## 369. PSEUDOMUGIL FURCATUS Nichols

1955 *Pseudomugil furcatus*—Nichols  
(129f):2 (Peria Crk., Kwagira R.)

## Family ATHERINIDAE

## 370. CRATEROCEPHALUS NOUHUYSI (Weber)

1910 *Atherinichthys nouhuysi*—Weber  
(184):229 (Lorentz R.)

1913 *Atherinichthys nouhuysi*—Weber  
(187):553 (Sande R.; Lorentz R.;  
Beaufort R.)

1914 *Atherinichthys nouhuysi*—Regan  
(166):276 (Mimika R.)

1922 *Craterocephalus nouhuysi*—Weber  
and de Beaufort (191):278  
(Lorentz R.)

## 371. CRATEROCEPHALUS ANNATOR Whitley

1938 *Craterocephalus annator*—Whitley  
(209):226 (Fly R.)

## 372. CRATEROCEPHALUS LACUSTRIS Trewavas

1940 *Craterocephalus lacustris*—  
Trewavas (178):286 (L. Kutubu)

## 373. CRATEROCEPHALUS RANDI Nichols and Raven

1934 *Craterocephalus randi*—Nichols  
and Raven (130):3 (Kubuna)

## 374. HYPOATHERINA UISILA (Jordan and Seale)\*

1906 *Atherina uisila*—Jordan and Seale  
(82):216

1935 *Atherina uisila*—Seale (173):354  
(Rennell I.)

Fairwind collection—Port Moresby (26-27.ix.49), Bramble Cay (23.i.49), Guasopa Hbr. (14.x.49), Linden Haven (12.i.50), Gasmata (14.i.49), Jacquinot Bay (13.i.50), Kung I., Drei Inseln Hbr. (9.xi.49). New records for Woodlark I., Papua, New Britain and New Hanover.

## 375. HYPOATHERINA LACUNOSA (Schneider)

1801 *Atherina lacunosa*—Bloch and  
Schneider (321):112

1857 *Atherina togar*—Thiollière  
(176):183 (Woodlark I.)

1859 *Atherina lacunosa*—Bleeker  
(10):4 (Doreh)

1906 *Atherina lacunosa*—Seale  
(172):15 (Shortland I.)

- 1928 *Hepsetia lacunosa*—Fowler (37):120 (Shortland I.)
376. *HYPOATHERINA* affin. *BARNESI* Schultz\*†  
1953 *Hypoatherina barnesi*—Schultz (171d):304
- Fairwind collection—Tami I. (30-31.xii.48), Maron I., Hermit Grp. (16.xi.49). New records for Australian New Guinea and Western Islands.
377. *STENATHERINA* *TEMMINCKI* (Bleeker)  
1853 *Atherina temminckii*—Bleeker (258):506  
1933 *Atherina temminckii*—Herre (75):12 (Madang)  
1933 *Atherina temminckii*—Giltay (57):110 (Mansinam I.; Manokwari)  
1933 *Atherina temminckii*—Seale (173):355 (Tai Bay)
- Fairwind collection—Tami I. (30.xii.48), Möwe Hbr. (2.i.49, 8.i.50), Sohana, Buka Passage (25.x.49), Ninigo Atoll (17.xi.49). New records for New Britain and Western Islands.
378. *ALLANETTA* *FORSKALI* (Rüppell)  
1835 *Atherina forskalii*—Rüppell (406):132  
1883 *Atherina forskalii*—Macleay (103):362 (Port Moresby)  
1922 *Atherina forskalii*—Weber and de Beaufort (191):294 (Saonek)  
1926 *Atherina forskalii*—Duncker and Mohr (35):135 (Thilenius Harbour; Simpson Harbour)  
1931 *Atherina forskalii*—Herre (74):5 (Tulagi)  
1933 *Atherina forskalii*—Herre (75):12 (Madang)  
1933 *Atherina forskalii*—Giltay (57):111 (Manokwari)  
1935 *Atherina forskalii*—Seale (173):354 (Tulagi; Aola Bay; Tai Bay; Sikaiana I.; Star Harbour)  
1936 *Atherina forskalii*—Herre (77):90 (Tulagi)  
1939 *Atherina forskalii*—Fowler (44):81 (Sorong)
- Fairwind collection—Port Moresby (26-27.ix.49), Linden Haven (12.i.50), Möwe Hbr. (2.i.49, 8.i.50), Gasmata (11.i.50), Jacquinot Bay (13.i.50), Henry Reid Bay (27.x.49), Wewak Hbr. (23.xi.49), Kieta (21-22.x.49), Kairiru I. (22.xi.49), Kung I., Drei Inseln Hbr. (9.xi.49), Maron I., Hermit Grp. (16.xi.49). New records for New Hanover and Western Islands.
379. *ALLANETTA* *VALENCIENNESI* (Bleeker)  
? 1835 *Atherina lacunosa*—Cuvier and Valenciennes (30)X:454 (Waigeu)  
1853 *Atherina valenciennesi*—Bleeker (258):507  
1926 *Atherina valenciennesi*—Duncker and Mohr (35):135 (Simpson Harbour)  
1935 *Atherina valenciennesi*—Seale (173):355 (Tulagi; Malaita I.; Guadalcanal I.)
- Fairwind collection—Port Moresby (June 1948, 2-3.vii.48, Oct.-Nov. 1948, 26-27.ix.49), Kapakapa (10.x.48), Baniara (25.ix.48), Mioko Hbr. (28.x.49), Madang Hbr. (26.xii.48, 26-28.xi.49), Bostrem B., Sek Hbr. (27.xii.48), Western Hbr., Wewak (21-23.xi.49), Sewa Bay, Normanby I. (1.i.50), Kairiru I. (22.xi.49), Linden Haven (12.i.50), Rabaul Hbr. (30.x.49, 3.xi.49), Nip I., C. Gloucester area (3.x.49), Gasmata Hbr. (11.i.50), Maron I., Hermit Grp. (16.xi.49), Ninigo Atoll (17.xi.49), Kieta (21-22.x.49). New records for Papua, Australian New Guinea, D'Entrecasteaux Is., Duke of York Is. and Western Is.
380. *ATHERION* *VILLOSA* (Duncker and Mohr)  
1926 *Atherina villosa*—Duncker and Mohr (35):135 (Tu I.; Friedrich Wilhelmshafen)
381. *PRANESUS* *ENDRACHTENSIS* (Quoy and Gaimard)  
1824 *Atherina endrachtensis*—Quoy and Gaimard (155):334  
1835 *Atherina endrachtensis*—Cuvier and Valenciennes (30)X:456 (Dutch New Guinea)  
1913 *Atherina eendrachtensis*—de Beaufort (5):106 (Majalibit Bay)



1922 *Atherina eendrachtensis*—Weber  
and de Beaufort (191):270  
(Waigeu)

1926 *Atherina eendrachtensis*—Duncker  
and Mohr (35):135 (Seeadler  
Harbour)

1928 *Atherina endrachtensis*—Fowler  
(37):119 (New Guinea)

1933 *Atherina endrachtensis*—Herre  
(75):12 (Madang)

Fairwind collection—Baniara (25.ix.48). New  
record for Papua.

### 382. PRANESUS DUODECIMALIS (Valenciennes)

1835 *Atherina duodecimalis*—Cuvier and  
Valenciennes (30)X:458

1859 *Atherina duodecimalis*—Bleeker  
(10):4 (Doreh)

1913 *Atherina duodecimalis*—de Beaufort  
(5):105 (Majalibit Bay)

1922 *Atherina duodecimalis*—Weber and  
de Beaufort (191):275  
(Doreh; Waigeu)

1926 *Atherina duodecimalis*—Duncker  
and Mohr (35):135 (Linden  
Harbour; Papitalai)

1939 *Atherina duodecimalis*—Fowler  
(44):81 (Sorong)

### 383. PRANESUS PINGUIS VAIGIENSIS (Quoy and Gaimard)

1824 *Atherina vaigiensis*—Quoy and  
Gaimard (155):335 (Waigeu)

1835 *Atherina cylindrica*—Cuvier and  
Valenciennes (30)X:453 (Waigeu)

1877 *Atherina pinguis*—Alleyne and  
Macleay (2):340 (Hall Sound)

1913 *Atherina pinguis*—de Beaufort  
(5):105 (Saonek)

1931 *Hepsetia pinguis*—Fowler (40):324  
(Port Moresby)

Fairwind collection—Port Moresby (June  
1948, Oct.-Nov. 1948, 26-27.ix.49), Kwato  
I. (8.x.48), Samari (7.x.49), Guasopa Hbr.  
(14-15.x.49), Dugumur Bay (22.xii.48), Tami  
I. (30.xii.48), Kairuru I. (22.xi.49), Western  
Hbr., Wewak (21.xi.49), Möwe Hbr. (2.i.49,  
8.i.50), Gasmata (14.i.49), Jacquinot Bay  
(13.i.50), Linden Haven (12.i.50), Kung I.,  
Drei Inseln Hbr. (9.xi.49). Collection (A. M.  
Rapson)—Port Moresby (25.vi.54). New  
records for Australian New Guinea, Woodlark  
I., New Britain and New Hanover.

## Order POLYNEMIFORMES

### Family POLYNEMIDAE

#### 384. ELEUTHERONEMA

TETRADACTYLUM (Shaw)

1804 *Polynemus tetradactylus*—Shaw  
(412):155

1941 *Eleutheronema tetradactylum*—  
Hardenberg (71):224 (Merauke)

#### 385. ELEUTHERONEMA TRIDACTYLUM (Bleeker)

1845 *Polynemus tridactylus*—Bleeker  
(226):524

1933 *Polynemus tridactylus*—Giltay  
(57):111 (Manokwari)

#### 386. POLYNEMUS INTERMEDIUS Nichols

1955 *Polynemus intermedius*—Nichols  
(129e):3 (Meranbe R. = ?  
Merauke R.)

#### 387. POLYDACTYLUS INDICUS (Shaw)\*

1804 *Polynemus indicus*—Shaw  
(412):155

1868 *Trichidion indicum*—Bleeker  
(15):300 (Waigeu)

1941 *Polynemus indicus*—Hardenberg  
(71):224 (Merauke)

Fairwind collection—Bag Bag, Jacquinot Bay  
(10-11.i.49), Waterfall B. (14-15.i.50), Mata-  
nalaua R. (8.xi.49), Western Hbr., Wewak  
(21.xi.49). New records for New Britain, New  
Hanover and Australian New Guinea.

#### 388. POLYDACTYLUS HEPTADACTYLUS (Cuvier)

1829 *Polynemus heptadactylus*—Cuvier  
and Valenciennes (30)III:390

1926 *Polynemus heptadactylus*—Duncker  
and Mohr (35):130 (Rein Bay)

Fairwind collection—Oro Bay (28.xii.49),  
Mambare Bay (9-10.xii.49), near Busama  
(16.xii.48), Massava Bay (23.i.50), Pulie R.  
(10.i.50), Kairuru I. (22.xi.49), Matanalaua  
R. (8.xi.49), Lihei R. (14-15.xi.49). New  
records for Papua, Australian New Guinea,  
New Hanover and Admiralty Is.

#### 389. POLYDACTYLUS SEXFILIS

(Valenciennes)\*

1831 *Polynemus sexfilis*—Cuvier and  
Valenciennes (30)VII:515

- 1868 *Trichidion kuru*—Bleeker (15):300 (Waigeu)

Fairwind collection—Guasopa Hbr. (15.x.49), Langemak Bay (23.xii.49), Möwe Hbr. (2.i.49). New records for Australian New Guinea, Woodlark I. and New Britain.

390. *POLYDACTYLUS PLEBEIUS*  
(Broussonet)

- 1782 *Polynemus plebeius*—Broussonet (325):pl.8  
1857 *Polynemus plebeius*—Thiolliere (176):150 (Woodlark I.—on *Pogonias barakuan* Montrouzier MS.)  
1860 *Polynemus lineatus*—Günther (60)II:327 (Guadalcanal)  
1875 *Polynemus plebejus*—Günther (63):103 (Guadalcanal)  
1876 *Polynemus plebejus*—Peters (150):835 (New Britain)  
1880 *Polynemus plebejus*—Macleay (99):63 (Solomon Is.)  
1883 *Polynemus plebejus*—Macleay (103):353 (Port Moresby)  
1926 *Polynemus plebejus*—Duncker and Mohr (35):129 (Rein Bay; Lagoon Point; Luschen Harbour; Möwe Harbour)  
1928 *Polydactylus plebeius*—Fowler (37):130 (New Guinea)  
1941 *Polynemus plebejus* (error, as *P. indicus*)—Hardenberg (71):225 (Oetoemboewe R.; Oetakwa R.; Mamberamo R.)

Fairwind collection—Port Moresby (9-10.ix.48), Kapakapa (11.x.48), Idlers Bay (24.vii.48), Guasopa Hbr. (15.x.49), Mambare Bay (9-11.xii.49), Dugumur Bay (22.xii.48), 6 miles E. of Porlock Hbr. (30.xii.49), Markham R. (15.xii.49), Langemak Bay (23.xii.49), Western Hbr., Wewak (23.xi.49), Ring Ring (5-6.i.49, 11.i.50), Waterfall Bay (14.i.50), Vahsel Hbr. (8.i.49), Pulie R. (10.i.50), Henry Reid R. (27-28.x.49), Matanalaua R. (8.xi.49), Kulineua R., Drei Inseln Hbr. (9.xi.49), Lihei R. (14-15.xi.49). New records for Australian New Guinea, New Hanover and Admiralty Is.

391. *POLYDACTYLUS PFEIFFERI*  
(Bleeker)

- 1853 *Polynemus pfeifferi*—Bleeker (257):249

- 1933 *Polynemus pfeifferi*—Giltay (57):111 (Mansinam I.; Manokwari)

392. *POLYDACTYLUS MICROSTOMUS*  
(Bleeker)\*

- 1851 *Polynemus microstomus*—Bleeker (242):217  
1878 *Trichidion microstoma*—Bleeker (24):38 (Dutch New Guinea)

Fairwind collection—Mambare Bay (9.xii.49). New record for Australian New Guinea.

393. *POLYDACTYLUS SEXTARIUS*  
(Bloch)\*†

- 1801 *Polynemus sextarius*—Bloch and Schneider (321):18

Fairwind collection—Mambare Bay (19.xii.49). New record for Australian New Guinea.

394. *POLYDACTYLUS SEALEI* Jordan and Richardson

- 1910 *Polydactylus sealei*—Jordan and Richardson (365a):16  
1955 *Polydactylus sealei*—Whitley (216c):44 (Torokina)

Order SYMBRANCHIFORMES  
Suborder SYMBRANCHOIDEI  
Family SYMBRANCHIDAE

395. *SYMBRANCHUS BENGALENSIS*  
(McClelland)

- 1845 *Ophisternon bengalensis*—McClelland (380):197  
1914 *Symbranchus bengalensis*—Regan (166):275 (New Guinea)  
1916 *Synbranchus bengalensis*—Weber and de Beaufort (190):416 (Mimika R.)

Order PERCIFORMES  
Suborder PERCOIDEI  
Family LATIDAE

396. *LATES CALCARIFER* (Bloch)

- 1790 *Holocentrus calcarifer*—Bloch (320)IV:100  
1877 *Pseudolates cavifrons*—Alleyne and Macleay (2):262 (Torres Strait or New Guinea)  
1883 *Pseudolates cavifrons*—Macleay (103):225 (Port Moresby)  
1913 *Lates calcarifer*—Weber (187):574 (Lorentz R.)

- 1929 *Lates calcarifer*—Weber and de Beaufort (192):396 (Lorentz R.)
- 1934 *Lates calcarifer*—Fowler (43):409 (New Guinea)
- 1941 *Lates calcarifer*—Hardenberg (71):227 (Digul R.; Merauke)
397. PSAMMOPERCA WAIGIENSIS (Cuvier)
- 1828 *Labrax waigiensis*—Cuvier and Valenciennes (30)II:83 (Waigeu)
- 1830 *Labrax waigiensis*—Lesson (96):237 (Offack Bay)
- 1873-76 *Psammoperca waigiensis*—Bleeker (12):108 (Waigeu)
- 1884 *Psammoperca waigiensis*—Macleay (104):253 (Gulf of Papua)
- 1934 *Psammoperca waigiensis*—Fowler (43):409 (Gulf of Papua; New Guinea)
- Family AMBASSIDAE
398. AMBASSIS PAPUENSIS Alleyne and Macleay
- 1877 *Ambassis papuensis*—Alleyne and Macleay (2):266 (Hall Sound)
- 1935 *Ambassis papuensis*—Whitley (206):362 (Hall Sound)
399. AMBASSIS COMMERSONI Cuvier
- 1828 *Ambassis commersonii*—Cuvier and Valenciennes (30)II:176
- 1883 *Ambassis macracanthus*—Macleay (103):235 (Papua)
- 1884 *Ambassis commersonii*—Macleay (104):255 (Milne Bay)
- 1929 *Ambassis commersoni*—Weber and de Beaufort (192):406 (Klipong R.)
- 1931 *Ambassis commersoni*—Duncker and Mohr (36):60 (New Britain; New Guinea)
- 1931 *Ambassis commersoni*—Herre (74):6 (Auki)
- 1934 *Ambassis safgha*—Fowler (43):408 (Milne Bay)
- 1936 *Ambassis commersoni*—Herre (77):140 (Auki)
- Fairwind collection—Mambare Bay (9.xii.49).
400. AMBASSIS AGRAMMUS Günther
- 1867 *Ambassis agrammus*—Günther (356):57
- 1886 *Ambassis agrammus*—Ramsay and Ogilby (158):8 (Papua)
401. AMBASSIS MIOPS Günther
- 1871 *Ambassis miops*—Günther (357):655
- 1929 *Ambassis miops*—Weber and de Beaufort (192):408 (Fate R.)
- 1931 *Ambassis miops*—Herre (74):6 (Kulambangra I.)
- 1936 *Ambassis miops*—Herre (77):141 (Kulambangra I.)
- 1941 *Ambassis miops*—Hardenberg (71):227 (Oetoemboewe R.)
402. AMBASSIS UROTAENIA Bleeker\*
- 1852 *Ambassis urotaenia*—Bleeker (247):257
- 1913 *Ambassis urotaenia*—Weber (187):574 (Fate R.)
- 1913 *Ambassis urotaenia*—de Beaufort (5):112 (Rabai R.)
- 1929 *Ambassis urotaenia*—Weber and de Beaufort (192):404 (Waigeu)
- Fairwind collection—Port Moresby (June 1948), Salamaua (13.xii.48), Mambare Bay (11.xii.48), Ring Ring (5.i.49, 11.i.50). New records for Papua, Australian New Guinea and New Britain.
403. AMBASSIS BUROENSIS Bleeker
- 1857 *Ambassis buroensis*—Bleeker (289):79
- 1931 *Priopis buruensis*—Herre (74):6 (Auki)
- 1936 *Priopis buruensis*—Herre (77):142 (Auki), 449 (Marienberg, Sepik R.)
- Fairwind collection—Bostrem Bay, Sek Harb. (27.xii.48).
404. AMBASSIS NALUA (Hamilton-Buchanan)
1822. *Chanda nalua*—Hamilton-Buchanan (360):107
- 1908 *Ambassis nalua*—Weber (183):246 (Klipong R.)
405. AMBASSIS INTERRUPTA Bleeker
- 1852 *Ambassis interrupta*—Bleeker (250):696
- 1908 *Ambassis interrupta*—Weber (183):245 (Merauke R. Mouth)



- 1913 *Ambassis interrupta*—Weber (187):574 (Seka; Sermowai R.)  
 1928 *Ambassis interrupta*—Fowler (37):166 (New Guinea)  
 1929 *Ambassis interrupta*—Weber and de Beaufort (192):415 (Seka; Sermowai R.)  
 1931 *Ambassis interrupta*—Duncker and Mohr (36):59 (Massava Hbr.)  
 1934 *Ambassis interrupta*—Fowler (43):408 (Strickland R.)  
 1935 *Ambassis interrupta*—Seale (173):358 (Auki)  
 1941 *Ambassis interrupta*—Hardenberg (71):227 (Merauke R.; Oetoemboewe R.)  
 Fairwind collection—Tufi (2.x.48), Kapakapa (11.x.48).
406. *AMBASSIS BUTON* Popta\*  
 1918 *Ambassis buton*—Popta (153):6 (Dutch New Guinea)  
 1929 *Ambassis buton*—Weber and de Beaufort (192):411 (Sermowai R.)  
 Fairwind collection—Markham R. (15.xii.49).  
 New record for Australian New Guinea.
407. *AMBASSIS RETICULATA* Weber  
 1913 *Ambassis interruptus* var. *reticulatus*—Weber (187):574 (Merauke R.; Lorentz R.)  
 1914 *Ambassis reticulatus*—Regan (166):276 (Setakwa R.)  
 1929 *Ambassis reticulatus*—Weber and de Beaufort (192):414 (Merauke R.; Lorentz R.; Setakwa R.)
408. *AMBASSIS MACLEAYI* (Castelnau)  
 1878 *Pseudoambassis macleayi*—Castelnau (331):43  
 1938 *Austrochanda macleayi*—Whitley (209):229 (Fly R.)
409. *PARAMBASSIS CONFINIS* (Weber)  
 1913 *Ambassis confinis*—Weber (187):577 (Sepik R.; Njao; Sermowai R.)  
 1929 *Ambassis confinis*—Weber and de Beaufort (192):419 (Sepik R.)  
 1936 *Ambassis confinis*—Herre (77):447 (Koragu, Sepik R.)
410. *PARAMBASSIS CONFINIS* var. *OCCIDENTALIS* (Weber and de Beaufort)  
 1929 *Ambassis confinis* var. *occidentalis*—Weber and de Beaufort (192):420 (Njao; Sermowai R.; Mamberamo R.)
411. *PARAMBASSIS GULLIVERI* (Castelnau)  
 1878 *Acanthoperca gulliveri*—Castelnau (331):45  
 1886 *Ambassis gigas*—Ramsay and Ogilby (158):9 (Strickland R.)  
 1913 *Ambassis gigas*—Weber (187):576 (Varen R.; Sabang; Lorentz R.; Verlaten Bocht; Sande R.)  
 1929 *Ambassis gigas*—Weber and de Beaufort (192):403 (Digul R.; Lorentz R.)  
 1934 *Ambassis gigas*—Fowler (43):408 (Strickland R.)  
 1938 *Acanthoperca gulliveri*—Whitley (209):230 (Strickland R.)
412. *PRIOPIDICHTHYS GYMNOCEPHALUS* (Lacépède)  
 1802 *Lutjanus gymnocephalus*—Lacépède (93)IV:181, 216  
 1913 *Ambassis dussumieri*—de Beaufort (5):113 (Njanjef; Majalibit Bay)  
 1929 *Ambassis gymnocephalus*—Weber and de Beaufort (192):412 (Waigeu)  
 1931 *Ambassis gymnocephalus*—Duncker and Mohr (36):60 (Massava Harbour)
413. *TETRACENTRUM APOGONOIDES* Macleay  
 1884 *Tetracentrum apogonoides*—Macleay (104):256 (Goldie R.)  
 1934 *Tetracentrum apogonoides*—Fowler (43):408 (Goldie R.)  
 1935 *Negambassis apogonoides*—Whitley (206):360 (Goldie R.)  
 Fairwind collection—Laloki Lagoon at Bomana (June 1948).
414. *SYNECHOPTERUS CAUDOVITTATUS* Norman  
 1935 *Synechopterus caudovittatus*—Norman (134):61 (Kokoda)

415. XENAMBASSIS HONESSI Schultz  
1945 *Xenambassis honessi*—Schultz  
(171b):118 (Samboga or Girua  
R. at Buna)
416. XENAMBASSIS SIMONI Schultz  
1945 *Xenambassis simoni*—Schultz  
(171b):120 (Samboga or Girua R.  
at Buna)

Family EPINEPHELIDAE

417. EPINEPHELUS FLAVOCAERULEUS  
(Lacépède)  
1802 *Holocentrus flavocaeruleus*—  
Lacépède (93)IV:367  
1883 *Serranus hoedtii*—Macleay  
(103):226 (Port Moresby)  
1884 *Serranus hoedtii*—Macleay  
(104):254 (China Straits)  
1934 *Serranus flavocaeruleus*—Fowler  
(43):410 (Port Moresby)
- Fairwind collection—Port Moresby (1.vii.48),  
Jomard Entrance near Duperre I. (1.iii.50).  
New record for Louisiade Archipelago.
418. EPINEPHELUS DAMELII (Günther)  
1876 *Serranus damelii*—Günther  
(358):391  
1884 *Serranus damelii*—Macleay  
(104):254 (Normanby I.)  
1906 *Epinephelus daemeli*—Seale  
(172):36 (Shortland I.)  
1928 *Serranus damelii*—Fowler (37):179  
(Shortland I.)  
1934 *Serranus damelii*—Fowler  
(43):410 (Normanby I.)

Fairwind collection—Hood Bay (8.iii.50),  
Black Rocks (17.iii.50), Bramble Cay (24-25.  
i.49, 16.iii.50, 20-21.iii.50), Kwailua I. (21.ii.  
50), 2 miles W. of Hull I. (22.ii.50), S. of  
Suloga Hbr. (16.ii.50), Kosmann Reef (3.iii.  
50), Kranket I., Astrolabe Bay (28.xii.48),  
Tami I. (30-31.xii.48, 1.i.49, 20-21.xii.49),  
Carteret Grp. (6.ii.50), Ningin I. (18.i.50),  
Arawe Hbr. (9.i.50), Vahsel Hbr. (8.i.49),  
Soraken (8-9.ii.50), Drei Inseln Hbr. (9.xi.49),  
Linden Haven (6.i.49), Maron I. (16.xi.49),  
Nemau I.-Longan I. (17.xi.49). New records  
for Papua, Australian New Guinea, Louisiade  
Archipelago, Woodlark I., Carteret Is., New  
Britain, New Ireland, New Hanover, Western  
Islands.

419. EPINEPHELUS HOEVENII (Bleeker)  
1849 *Serranus hoevenii*—Bleeker  
(231):36  
1873-76 *Epinephelus coeruleopunctatus*  
—Bleeker (12):62 (Dutch New  
Guinea; Waigeu)  
1874 *Epinephelus coeruleopunctatus*—  
Bleeker (19):108 (Dutch New  
Guinea; Waigeu)  
1906 *Epinephelus caeruleopunctatus*—  
Seale (172):36 (Shortland I.)  
1921 *Epinephelus caeruleopunctatus*—  
McCulloch (113):468  
(Bougainville I.)  
1928 *Serranus caeruleopunctatus*—  
Fowler (37):183 (Shortland I.)  
1931 *Epinephelus caeruleopunctatus*—  
Herre (74):6 (Tenibuli)  
1931 *Epinephelus caeruleopunctatus*—  
Weber and de Beaufort (193):66,  
412 (Waigeu; Biak I.; Misol)  
1934 *Serranus caeruleopunctatus*—  
Fowler (43):411 (Bougainville I.)  
1936 *Epinephelus caeruleopunctatus*—  
Herre (77):153 (Tenibuli)  
1939 *Serranus caeruleopunctatus*—  
Fowler (44):82 (Sorong)
420. EPINEPHELUS TAUVINA (Forskål)  
1775 *Perca tauvina*—Forskål (343):39  
1868 *Epinephelus gilberti*—Bleeker  
(15):299 (Waigeu)  
1873-76 *Epinephelus gilberti*—Bleeker  
(12):56 (Waigeu)  
1877 *Homalagrystes guntheri*—Alleyne  
and Macleay (2):269 (Katow)  
1883 *Serranus salmonoides*—Macleay  
(103):228 (Port Moresby)  
1885 *Serranus salmoides*—Meyer  
(121):9 (Rubi)  
1931 *Epinephelus tauvina*—Weber and  
de Beaufort (193):60 (Kaimana)  
1931 *Epinephelus malabaricus*—Herre  
(74):6 (Tenibuli)  
1936 *Epinephelus malabaricus*—Herre  
(77):157 (Tenibuli)

Fairwind collection—Jacquinot Bay (14.i.50),  
Kavieng Hbr. (6.xi.49), 5 miles S.W. of Muwo  
I., Trobriand Grp. (21.ii.50), S. of Suloga  
Hbr. (16.ii.50). New records for Woodlark I.,  
Trobriand Is., New Britain and New Ireland.

421. *EPINEPHELUS CORALLICOLA*  
(Valenciennes)

- 1828 *Serranus corallicola*—Cuvier and Valenciennes (30)II:336  
 1830 *Serranus miliaris*—Cuvier and Valenciennes (30)VI:520 (Dutch New Guinea)  
 1883 *Serranus corallicola*—Macleay (103):228 (Port Moresby)  
 P 1884 *Serranus cruentus*—DeVis (31):446 (New Britain)  
 1884 *Serranus howlandi*—Macleay (104):253 (Hood Bay)  
 1906 *Epinephelus corallicola*—Seale (172):35 (Shortland I.)  
 1928 *Serranus corallicola*—Fowler (37):181 (Shortland I.)  
 1934 *Serranus corallicola*—Fowler (43):410 (Hood Bay)

Fairwind collection—Port Moresby (June 1948, 7.vii.48), Magabara (28.ix.48), Guasopa Hbr. (15-16.x.49), Finschhafen (18.xii.48), Jomard Entrance (1-2.iii.50). New records for Australian New Guinea, Woodlark I. and Louisiade Archipelago.

422. *EPINEPHELUS DIACANTHUS*  
(Valenciennes)

- 1828 *Serranus diacanthus*—Cuvier and Valenciennes (30)II:319  
 1859 *Serranus diacanthus*—Günther (60)I:110 (Louisiades)  
 1949 *Epinephelus diacanthus*—Harry (72):141 (Purvis Bay)

423. *EPINEPHELUS MERRA* Bloch

- 1793 *Epinephelus merra*—Bloch (320)VII:17  
 1828 *Serranus merra*—Cuvier and Valenciennes (30)II:325 (Waigeu)  
 1830 [*Serranus hexagonatus*]—Cuvier and Valenciennes (30)VI:516 (Carteret Hbr.)  
 1859 *Serranus hexagonatus*—Bleeker (10):2, 3, 4 (Doreh)  
 1859 *Serranus hexagonatus*—Günther (60)I:140 (Louisiades)  
 1861 *Serranus hexagonatus*—Bleeker (11):99 (Dutch New Guinea)  
 1873-76 *Epinephelus merra*—Bleeker (12)VII:55 (Waigeu; Dutch New Guinea)

- 1874 *Epinephelus merra*—Bleeker (19):88 (Waigeu; Dutch New Guinea)  
 1876 *Serranus merra*—Peters (150):831 (New Ireland)  
 1883 *Serranus hexagonatus*—Macleay (103):229 (Port Moresby)  
 1885 *Serranus hexagonatus*—Meyer (121):8 (Mysore)  
 1895 *Epinephelus merra*—Boulenger (26):241 (Duke of York Is.; Solomon Is.)  
 1928 *Serranus merra*—Fowler (37):181 (Solomon Is.)  
 1931 *Serranus merra*—Fowler (40):331 (Solomon Is.)  
 1931 *Epinephelus merra*—Weber and de Beaufort (193):64, 412 (Biak I.; Doreh; Humboldt Bay)  
 1931 *Epinephelus merra*—Herre (74):6 (Hathorn Sound)  
 1934 *Serranus merra*—Fowler (43):410 (Solomon Is.; Duke of York Is.; New Guinea; New Ireland)  
 1935 *Epinephelus merra*—Seale (173):359 (Rennell I.; Sikaiana I.)  
 1936 *Epinephelus merra*—Herre (77):158 (Hathorn Sound; Ugi)

Fairwind collection—Port Moresby (June 1948, 13.viii.48, 4.ix.48, 26.xi.48, 20.xi.48), Guasopa Hbr. (15.x.49), Sohana, Buka Passage (25.x.49), Kosmann Reef (3.iii.50). New record for Woodlark I.

424. *EPINEPHELUS SUMMANA* (Forskål)

- 1775 *Perca summana*—Forskål (343):42  
 1859 *Serranus alboguttatus*—Bleeker (10):4 (Doreh)  
 1868 *Epinephelus alboguttatus*—Bleeker (15):299 (Waigeu)  
 1876 *Serranus ongus*—Peters (150):831 (New Guinea)  
 1883 *Serranus summana*—Macleay (103):228 (Port Moresby)  
 1913 *Epinephelus summana*—Beaufort (5):111 (Saonek)  
 1931 *Epinephelus ongus*—Herre (74):6 (Tenibuli)  
 1934 *Serranus summana*—Fowler (43):411 (Port Moresby)  
 1936 *Epinephelus ongus*—Herre (77):156 (Tenibuli)



Fairwind collection—Yeharnu I. (6.ii.50), Linden Haven (12.i.50). New records for New Britain and Carteret Is.

#### 425. EPINEPHELUS MEGACHIR

(Richardson)

1846 *Serranus megachir*—Richardson (402):230

1868 *Epinephelus gilberti*—Bleeker (15):299 (Waigeu)

1873 *Serranus gilberti*—Günther (62):410 (Misol)

1873-76 *Epinephelus gilberti*—Bleeker (12)VII:56 (Waigeu)

1874 *Epinephelus gilberti*—Bleeker (19):91 (Waigeu)

1877 *Serranus alatus*—Alleyne and Macleay (2):264 (Hall Sound)

1895 *Epinephelus megachir*—Boulenger (26):219 (Lousiades; Misol)

#### 426. EPINEPHELUS FUSCOGUTTATUS

(Forskål)

1775 *Perca summana* var. *fuscoguttatus*—Forskål (343):42

1868 *Epinephelus horridus*—Bleeker (15):299 (Waigeu)

1873-76 *Epinephelus fuscoguttatus*—Bleeker (12)VII:57 (Waigeu)

1874 *Epinephelus fuscoguttatus*—Bleeker (19):93 (Waigeu)

1883 *Serranus fuscoguttatus*—Macleay (103):228 (Port Moresby)

1884 *Serranus microdon*—Macleay (104):253 (Engineer Group)

1934 *Serranus fuscoguttatus*—Fowler (43):411 (Engineer Group)

Fairwind collection—Magabara, Collingwood Bay (28.ix.48), Port Moresby (23.xi.48).

#### 427. EPINEPHELUS MAGNIFICUS

(Macleay)

1883 *Serranus magnificus*—Macleay (103):229 (Port Moresby)

1934 *Serranus magnificus*—Fowler (43):410 (Port Moresby)

#### 428. EPINEPHELUS GOLDIEI (Macleay)

1883 *Serranus goldiei*—Macleay (103):226 (Port Moresby)

#### 429. EPINEPHELUS FASCIATUS (Forskål)

1775 *Perca fasciata*—Forskål (343):40

1859 *Serranus marginalis*—Günther (60)I:135 (Lousiades)

1883 *Serranus fasciatus*—Macleay (103):228 (Port Moresby)

? 1884 *Serranus cruentus*—DeVis (31):446 (New Britain)

1885 *Serranus marginalis*—Meyer (121):9 (Rubi)

1895 *Epinephelus fasciatus*—Boulenger (26):238 (Lousiades)

1931 *Epinephelus fasciatus*—Weber and de Beaufort (193):58 (Mysore)

Fairwind collection—Port Moresby (3.xii.48), Samarai (19.ix.48, 8.xii.48), W. of Bramble Cay (24.i.49), N.E. of Fauro I. (13.ii.50), S.W. of Redman I., Choiseul Bay (12.ii.50). New record for Solomon Is.

#### 430. EPINEPHELUS BONTOIDES

(Bleeker)\*

1855 *Serranus bontoides*—Bleeker (277):405

1859 *Serranus bontoides*—Bleeker (10):3 (Doreh)

1873-76 *Epinephelus bontoides*—Bleeker (12)VII:53 (Dutch New Guinea)

1874 *Serranus bontoides*—Bleeker (19):85 (Dutch New Guinea)

1913 *Epinephelus pachycentron*—de Beaufort (5):111 (Saonek)

1931 *Epinephelus bontoides*—Weber and de Beaufort (193):51 (Kaimana)

Fairwind collection—Samarai (8.xii.48), Mindrugutu I. (10.xii.49). New records for Australian New Guinea and Papua.

#### 431. EPINEPHELUS AREOLATUS

(Forskål)\*

1775 *Perca areolata*—Forskål (343):42

1885 *Serranus celebicus*—Meyer (121):8 (Mysore)

Fairwind collection—Mitre Rock (10.xii.49), Madang (24.xii.48), Menapi (26.ix.48), Boli Pt., Kiriwina I. (18.ii.50), Linden Haven (12.i.50). New records for Papua, Australian New Guinea, Trobriand Is. and New Britain.

#### 432. EPINEPHELUS RHYNCHOLEPIS

(Bleeker)

1852 *Serranus rhyncholepis*—Bleeker (252):749

1928 *Serranus rhyncholepis*—Fowler (37):181 (New Guinea)

433. *EPINEPHELUS MACULATUS* (Bloch)  
 1790 *Holocentrus maculatus*—Bloch  
 (320)IV:96  
 1830 *Serranus quoyanus*—Cuvier and  
 Valenciennes (30)VI:519  
 (Dutch New Guinea)  
 1830 *Serranus gaimardi*—Cuvier and  
 Valenciennes (30)VI:520  
 (Dutch New Guinea)  
 1834 *Serranus gaimardi*—Quoy and  
 Gaimard (156):656 (Dutch New  
 Guinea)  
 1834 *Serranus quoyanus*—Quoy and  
 Gaimard (156):656 (Dutch New  
 Guinea)  
 1857 *Plectropoma kulas*—Thiollière  
 (176):145 (Woodlark I.)  
 1859 *Serranus maculatus*—Bleeker  
 (10):3 (Doreh)  
 1859 *Serranus sebae*—Bleeker (10):4  
 (Doreh)  
 1873-76 *Epinephelus maculatus*—Bleeker  
 (12)VII:50 (Dutch New Guinea)  
 1874 *Epinephelus maculatus*—Bleeker  
 (19):75 (Dutch New Guinea)  
 1876 *Serranus maculatus*—Peters  
 (150):831 (Bougainville I.)  
 1906 *Epinephelus maculatus*—Seale  
 (172):35 (Shortland I.)  
 1928 *Serranus maculatus*—Fowler  
 (37):177 (New Guinea)  
 1934 *Serranus maculatus*—Fowler  
 (43):410 (Port Moresby)

Fairwind collection—Soraken, Buka Passage  
 (9.ii.50), Nemto I., Einfahrt Grp. (8.xi.49).  
 New record for New Hanover.

434. *EPINEPHELUS SEXFASCIATUS*  
 (Valenciennes)  
 1828 *Serranus sexfasciatus*—Cuvier and  
 Valenciennes (30)II:360  
 1859 *Serranus diacanthus*—Günther  
 (60)I:110 (partim) (Lousiades)  
 1895 *Epinephelus sexfasciatus*—  
 Boulenger (26):214 (Lousiades)  
 1931 *Epinephelus sexfasciatus*—Weber  
 and de Beaufort (193):46  
 (Digul R.)

Fairwind collection—Kwailuia I. (21.ii.50),  
 S.W. of Pansia I. (10.x.49), Samarai (6.x.49),  
 Sewa Bay, Normanby I. (31.xii.49), Salamaua  
 (23.xii.49), N.W. of Nip I. (3.xii.49). New  
 records for D'Entrecasteaux Is., New Britain  
 and Australian New Guinea.

435. *EPINEPHELUS AUSTRALIS*  
 (Castelnau)  
 1875 *Serranus australis*—Castelnau  
 (329):7  
 1895 *Epinephelus australis*—Boulenger  
 (26):215 (New Britain)

436. *EPINEPHELUS NIGRIPINNIS*  
 (Valenciennes)\*†  
 1828 *Serranus nigripinnis*—Cuvier and  
 Valenciennes (30)II:339

Fairwind collection—Conflict Lagoon (4.iii.  
 50), Kosmann Reef (3.iii.50). New record for  
 Louisiade Archipelago.

437. *EPINEPHELUS UNDULOSUS*  
 (Quoy and Gaimard)\*  
 1824 *Bodianus undulosus*—Quoy and  
 Gaimard (155):310 (Waigeu)  
 1873 *Serranus lineatus*—Günther  
 (62):410 (Misol)  
 1873-76 *Epinephelus undulosus*—Bleeker  
 (12)VII:46 (Waigeu)  
 1874 *Epinephelus undulosus*—Bleeker  
 (19):65 (Waigeu)  
 1895 *Epinephelus undulosus*—Boulenger  
 (26):199 (Misol)  
 1906 *Epinephelus undulosus*—Seale  
 (172):35 (Shortland I.)  
 1928 *Serranus undulosus*—Fowler  
 (37):177 (Shortland I.)

Fairwind collection—Samarai (19.ix.48), Boli  
 Pt., Kiriwina I. (18-19.ii.50). New records for  
 Papua and Trobriand Is.

438. *CEPHALOPHOLIS MINIATUS*  
 (Forskål)  
 1775 *Perca miniata*—Forskål (343):11,  
 41  
 1873-76 *Epinephelus miniatus*—Bleeker  
 (12)VII:41 (Dutch New Guinea;  
 Waigeu)  
 1876 *Epinephelus miniatus*—Peters  
 (150):831 (New Britain)  
 1878 *Epinephelus miniatus*—Bleeker  
 (24):36 (Dutch New Guinea)  
 1883 *Serranus miniatus*—Macleay  
 (103):226 (Port Moresby)  
 1906 *Cephalopholis miniatus*—Seale  
 (172):35 (Shortland I.)  
 1928 *Cephalopholis miniatus*—Fowler  
 (37):175 (Shortland I.)

- 1931 *Epinephelus miniatus*—Weber and de Beaufort (193):30 (Wilhelmsland)
- 1934 *Cephalopholis miniatus*—Fowler (43):410 (Port Moresby)
- Fairwind collection—Black Rocks (17.iii.50), Bramble Cay (21.iii.50, 24.i.49), Siar I.-Kranket I., Astrolabe Bay (29.xii.48), Madang (29.xii.48), Hatzfeldt Hbr. (23.xii.48), S. of Boboeina I. and Gilia I. (11.x.49), Maron I., Hermit Grp. (16.xi.49), Nemaui I.-Longan I., Ninigo Atoll (17-18.xi.49), S.W. of Panasia I. (10.x.49). New records for Louisiade Archipelago and Western Islands.
439. CEPHALOPHOLIS BOENACK (Bloch)
- 1790 *Bodianus boenack*—Bloch (320)IV:43
- 1830 [*Serranus boelang*]—Cuvier and Valenciennes (30)VI:515 (Dutch New Guinea)
- 1859 *Serranus boenack*—Bleeker (10):4 (Doreh)
- 1876 *Epinephelus boelang*—Bleeker (12)VII:44 (Dutch New Guinea)
- 1878 *Epinephelus boelang*—Bleeker (24):36 (Dutch New Guinea)
- 1883 *Serranus boenack*—Macleay (103):225 (Port Moresby)
- Fairwind collection—Port Moresby (June 1948, 20.xi.48).
440. CEPHALOPHOLIS URODELUS (Valenciennes)
- 1828 *Serranus urodelus*—Cuvier and Valenciennes (30)II:306
- 1859 *Serranus urodelus*—Bleeker (10):2,4 (Doreh)
- 1861 *Serranus urodelus*—Bleeker (11):99 (Dutch New Guinea)
- 1873 *Serranus urodelus*—Günther (62):409 (Solomons), 410 (Misol)
- 1873-75 *Serranus urodelus*—Günther (63):3 (Solomons)
- 1873-76 *Epinephelus urodelus*—Bleeker (12):41 (Dutch New Guinea)
- 1883 *Serranus urodelus*—Macleay (103):226 (Port Moresby)
- 1884 *Serranus urodelus*—Macleay (104):254 (China Straits)
- 1885 *Serranus erythrurus*—Meyer (121):9 (Mysore)
- 1895 *Epinephelus urodelus*—Boulenger (26):192 (Solomons)
- 1931 *Cephalopholis urodelus*—Herre (74):6 (Tenibuli)
- 1934 *Cephalopholis urodelus*—Fowler (43):410 (Solomons; Duke of York Is.)
- 1936 *Cephalopholis urodelus*—Herre (77):153 (Waigeu; Solomons)
- 1949 *Epinephelus urodelus*—Harry (72):141 (Purvis Bay)
441. CEPHALOPHOLIS PACHYCENTRON (Valenciennes)
- 1828 *Serranus pachycentron*—Cuvier and Valenciennes (30)II:295
- 1828 *Serranus guttatus*—Cuvier and Valenciennes (30)II:357 (Waigeu)
- 1859 *Serranus microprion*—Bleeker (10):2,3,4 (Doreh)
- 1859 *Serranus microprion*—Günther (60)I:116 (Louisiades)
- 1861 *Serranus microprion*—Bleeker (11):99 (Dutch New Guinea)
- 1873-76 *Epinephelus microprion*—Bleeker (12)VII:39 (New Guinea)
- 1878 *Serranus microprion*—Bleeker (24):36 (Dutch New Guinea)
- 1895 *Epinephelus pachycentrum*—Boulenger (26):178 (Louisiades)
- 1906 *Epinephelus pachycentrum*—Seale (172):36 (Shortland I.)
- 1913 *Epinephelus pachycentrum*—de Beaufort (5):111 (Saonek)
- 1928 *Petrometopon pachycentron*—Fowler (37):173 (Shortland I.)
- 1931 *Cephalopholis pachycentron*—Fowler (40):330 (Solomons)
- 1931 *Cephalopholis pachycentron*—Herre (74):6 (Tenibuli)
- 1931 *Epinephelus pachycentron*—Weber and de Beaufort (193):19 (Waigeu)
- 1935 *Petrometophon pachycentron*—Seale (173):359 (Tulagi)
- 1936 *Cephalopholis pachycentron*—Herre (77):150 (Tenibuli)
- 1949 *Epinephelus pachycentron*—Harry (72):141 (Purvis Bay)
- Fairwind collection—Port Moresby (June 1948, 20.xi.48). New record for Papua.
442. CEPHALOPHOLIS AURANTIUS (Valenciennes)
- 1828 *Serranus aurantius*—Cuvier and Valenciennes (30)II:305



- 1828 *Serranus analis*—Cuvier and Valenciennes (30)II:307 (New Ireland)
- 1830 *Serranus analis*—Lesson (96):235 (New Ireland)
- 1859 *Serranus aurantius*—Bleeker (10):3 (Doreh)
- 1859 *Serranus sonnerati*—Günther (60)I:122 (partim) (Louiades)
- 1873-76 *Epinephelus aurantius*—Bleeker (12)VII:37 (Dutch New Guinea)
- 1895 *Epinephelus aurantius*—Boulenger (26):193 (Louiades)
443. CEPHALOPHOLIS ARGUS (Bloch and Schneider)
- 1801 *Cephalopholis argus*—Bloch and Schneider (321):311
- 1834 *Serranus myriaster*—Quoy and Gaimard (156):653 (Dutch New Guinea)
- 1857 *Serranus immunerur*—Thiollière (176):144 (Woodlark I.)
- 1873-76 *Epinephelus argus*—Bleeker (12)VII:43 (Dutch New Guinea)
- 1876 *Serranus guttatus*—Peters (150):831 (New Britain)
- 1883 *Serranus guttatus*—Macleay (103):226 (Port Moresby)
- 1884 *Epinephelus argus*—Macleay (104):254 (China Straits)
- 1895 *Epinephelus argus*—Boulenger (26):189 (Duke of York Is.)
- 1906 *Cephalopholis argus*—Seale (172):34 (Shortland I.)
- 1928 *Cephalopholis argus*—Fowler (37):174 (Shortland I.)
- 1931 *Cephalopholis argus*—Herre (74):6 (Shortland I.; Tenibuli)
- 1931 *Cephalopholis kendalli*—Herre (74):6 (Tenibuli)
- 1934 *Cephalopholis argus*—Fowler (43):409 (Solomon Is.)
- 1936 *Cephalopholis kendalli*—Herre (77):149 (Tenibuli)
- Fairwind collection—Port Moresby (2.xi.48), Bramble Cay (24.i.49), S. of Suloga Hbr. (16.ii.50), Kaptimati I.-Pilenlo I. (9.i.50), Pulie R. (10.i.50), Linden Haven (12.i.50).
444. CEPHALOPHOLIS SONNERATI (Valenciennes)
- 1828 *Serranus sonnerati*—Cuvier and Valenciennes (30) II:299
- 1859 *Serranus sonnerati*—Günther (60)I:122 (Louiades)
- Fairwind collection—Boli Pt., Kiriwina I. (18.19.ii.50). New record for Trobriand Is.
445. CEPHALOPHOLIS LEOPARDUS (Lacépède)
- 1802 *Labrus leopardus*—Lacépède (93)III:450, 518
- 1884 *Serranus leopardus*—Pohl (152):25 (New Britain)
- 1895 *Epinephelus leopardus*—Boulenger (26):195 (Louiades)
- 1931 *Cephalopholis leopardus*—Herre (74):6 (Auki; Tenibuli; Ugi)
- 1936 *Cephalopholis leopardus*—Herre (77):152 (Tenibuli; Auki; Ugi)
- Fairwind collection—S.W. of Panasia I. (10.x.49), Kosmann Reef (3.iii.50), S. of Boboeina I.-Gilia I. (11.x.49), Cannac Rock (14.ii.50), S.W. of Redman I., Choiseul Bay (12.ii.50), Soraken (8.ii.50), Yeharnu I. (6.ii.50), St. Georges Channel (18.i.50), Mindrugutu I. (12.xii.49), Tami I. (20.xii.49), Pulie R. (10.i.50). New records for Australian New Guinea, Laughlan Is., Carteret Is. and New Ireland.
446. CEPHALOPHOLIS CYANOSTIGMA (Valenciennes)
- 1828 *Serranus cyanostigma*—Cuvier and Valenciennes (30)II:359
- 1931 *Cephalopholis cyanostigma*—Herre (74):6 (Tenibuli)
- 1934 *Cephalopholis cyanostigma*—Fowler (43):409 (Port Moresby; New Britain)
- 1936 *Cephalopholis cyanostigma*—Herre (77):149 (Tenibuli)
- 1949 *Epinephelus cyanostigma*—Harry (72):141 (Purvis Bay)
- Fairwind collection—W. of Bramble Cay (24.i.49), off Ningin I. (18.i.50), Mitre Rock (10.xii.49). New records for Australian New Guinea and New Ireland.
447. AETHALOPERCA ROGAA (Forskål)\*
- 1775 *Perca rogaa*—Forskål (343):38
- 1931 *Cephalopholis rogaa*—Herre (74):6 (Tenibuli)
- 1936 *Cephalopholis rogaa*—Herre (77):153 (Tenibuli)

Fairwind collection—Tufi (1.x.48), Cannac Rock (14.ii.50), Mitre Rock (10.xii.49), Yeharnu I. (6.ii.50), Nemaui I.—Longan I., Ninigo Atoll (18.xi.49). New records for Papua, Laughlan Is., Australian New Guinea, Carteret Is. and Western Islands.

448. *PLECTROPOMA MACULATUM*  
(Bloch)

- 1790 *Bodianus maculatus*—Bloch (320)IV:48  
1859 *Plectropoma leopardinum*—Günther (60)I:157 (Lousiades)  
1883 *Plectropoma leopardinum*—Macleay (103):230 (Port Moresby)  
1885 *Plectropoma maculatum*—Meyer (121):9 (Mysore)  
1895 *Plectropomus maculatus*—Boulenger (26):160 (Lousiades)  
1934 *Plectropomus leopardus*—Fowler (43):409 (Port Moresby)

Fairwind collection—Carteret Grp. (4.ii.50), Yeharnu I. (5.ii.50), Kosmann Reef (1-3.iii.50), Jomard Entrance (1.iii.50), S.W. of Panasia I. (11.x.49), Buka Passage (8.ii.50), Port Moresby (23.xi.48), Bramble Cay (16.iii.50, 20-21.iii.50), Black Rocks (17.iii.50), Mindrugutu I. (12.xii.49), N.W. of Nip I. (3.ii.49), Nemaui I.—Longan I. (17-18.xi.49), Maron I., Hermit Grp. (16.xi.49). New records for Australian New Guinea, Solomon Is., Carteret Is., New Britain and Western Islands.

449. *PLECTROPOMA OLIGACANTHUS*  
Bleeker\*

- 1854 *Plectropoma oligacanthus*—Bleeker (275):422  
1931 *Plectropomus oligacanthus*—Herre (74):6 (Hathorn Sound)  
1936 *Plectropomus oligacanthus*—Herre (77):147 (Hathorn Sound)

Fairwind collection—Yeharnu I. (5.ii.50). New record for Carteret Is.

450. *VARIOLA LOUTI* (Forskål)

- 1775 *Perca louti*—Forskål (343):11,40  
1828 *Serranus punctulatus*—Cuvier and Valenciennes (30)II:367 (Waigeu)  
1834 *Serranus punctulatus*—Quoy and Gaimard (156):654 (New Ireland)  
1859 *Serranus punctulatus*—Bleeker (10):2,4 (Doreh)  
1861 *Serranus punctulatus*—Bleeker (11):99 (Dutch New Guinea)

1876-77 *Variola louti*—Bleeker (12)VII:24 (Waigeu; New Guinea)

1884 *Serranus louti*—DeVis (31):457 (New Ireland)

1885 *Variola louti*—Meyer (121):8 (Mysore)

1931 *Variola louti*—Fowler (40):330 (San Cristoval)

1935 *Variola louti*—Seale (173):359 (Santa Anna I.)

Fairwind collection—Conflict Lagoon (4.iii.50), 3½ miles W. of Conflict Lagoon (5.iii.50), Kiriwina I. (12.i.49), S. of Boboeina I. (11.x.49), S.W. of Redman I., Choiseul Bay (12.ii.50), East Cape, Fauro I. (19.x.49), Otua I. (20.x.49), Oema Atoll (11.ii.50), Soraken (8.ii.50), Ningin I. (18.i.50), Mindrugutu I. (12.xii.49), Drei Inseln Harb. (9.xi.49), Tami I. (20-21.xii.49), Henry Reid Bay (16.i.50), N.W. of Nip I. (3.xii.49), Nip I. (4.xii.49), Nemaui I.—Longan I., Ninigo Atoll (18.xi.49). New records for Australian New Guinea, Lousiade Archipelago, Trobriand Is., New Britain, New Hanover and Western Islands.

451. *CROMILEPTES ALTIVELIS*  
(Valenciennes)\*†

1828 *Serranus altivelis*—Cuvier and Valenciennes (30)II:324

Fairwind collection—Nemaui I.—Longan I., Ninigo Atoll (17.xi.49). New record for Western Islands.

452. *ANYPERODON LEUCOGRAMMICUS*  
(Valenciennes)

1828 *Serranus leucogrammicus*—Cuvier and Valenciennes (30)II:347

1878 *Anyperodon leucogrammicus*—Bleeker (24):36 (Dutch New Guinea)

1883 *Anyperodon leucogrammicus*—Macleay (103):230 (Port Moresby)

1931 *Anyperodon leucogrammicus*—Weber and de Beaufort (193):81 (Mysore)

1934 *Anyperodon leucogrammicus*—Fowler (43):411 (Solomon Is.)

453. *CENTROGENYS VAIGIENSIS*  
(Quoy and Gaimard)

1824 *Scorpaena vaigiensis*—Quoy and Gaimard (155):324 (Waigeu)

- 1829 *Centropristes scorpaenoides*—  
Cuvier and Valenciennes  
(30)III:48 (Waigeu)  
1873-76 *Centrogenys waigiensis*—  
Bleeker (12)VII:68 (Waigeu)  
1876 *Centrogenys (Myriodon) waigiensis*  
—Peters (150):831 (New Guinea)  
1880 *Myriodon waigiensis*—Günther  
(66):38 (off New Guinea)

#### Family GRAMMISTIDAE

454. GRAMMISTES SEXLINEATUS  
(Thunberg)  
1792 *Perca sexlineata*—Thunberg  
(425):142  
1859 *Grammistes orientalis*—Bleeker  
(10):3,4 (Doreh)  
1873 *Grammistes orientalis*—Günther  
(62):409 (Misol; Solomon Is.)  
1876-77 *Grammistes orientalis*—Bleeker  
(12)VII:70 (Dutch New Guinea)  
1878 *Grammistes orientalis*—Bleeker  
(24):36 (Dutch New Guinea)  
1884 *Grammistes orientalis*—Macleay  
(104):255 (Hood Bay)  
1884 *Grammistes sexlineatus*—Pohl  
(152):26 (New Britain)  
1885 *Grammistes orientalis*—Meyer  
(121):9 (Mysore)  
1895 *Grammistes sexlineatus*—Boulenger  
(26):347 (Misol; Solomons)  
1906 *Grammistes sexfasciatus*—Seale  
(172):38 (Shortland I.)  
1913 *Grammistes sexlineatus*—  
de Beaufort (5):112 (Saonek)  
1928 *Grammistes sexfasciatus*—Fowler  
(37):187 (Shortland I.)  
1931 *Grammistes sexlineatus*—Fowler  
(40):331 (Santa Anna I.)  
1931 *Grammistes sexlineatus*—Weber  
and de Beaufort (193):4 (Waigeu)  
1931 *Grammistes sexlineatus*—Duncker  
and Mohr (36):57 (Kelana  
Harbour)  
1934 *Grammistes sexlineatus*—Fowler  
(43):411 (Bougainville I.; Hood  
Bay)

Fairwind collection—Jacquinot Bay (13.i.50).

#### Family ANTHIIDAE

455. ANTHIAS SQUAMIPINNIS Peters  
1855 *Serranus (Anthias) squamipinnis*—  
Peters (392):429

- 1883 *Anthias cheirospilos*—Macleay  
(103):225 (Port Moresby)  
1928 *Anthias squamipinnis*—Fowler  
(37):185 (New Guinea)  
456. ANTHIAS MANADENSIS Bleeker  
1856 *Anthias manadensis*—Bleeker  
(286):39  
1883 *Anthias manadensis*—Macleay  
(103):255 (Port Moresby)  
457. ANTHIAS HYPSELOSOMA (Bleeker)  
1878 *Pseudanthias hypselosoma*—  
Bleeker (24):36 (Dutch New  
Guinea)  
1931 *Anthias hypselosoma*—Weber and  
de Beaufort (193):101 (Misol)  
458. FRANZIA HUCHTII (Bleeker)  
1857 *Anthias huchtii*—Bleeker (292):38  
1884 *Anthias mortoni*—Macleay  
(104):253 (Pitt Bay, Moresby I.)  
459. CHELIDOPERCA MARGARITIFERA  
Weber  
1913 *Chelidoperca margaritifera*—  
Weber (186):207 (Between  
Misol and New Guinea)  
1931 *Chelidoperca margaritifera*—  
Weber and de Beaufort (193):92  
(Between Misol and New Guinea)

#### Family PSEUDOCHROMIDAE

460. PSEUDOGRAMMA POLYACANTHUS  
(Bleeker)\*  
1856 *Pseudochromis polyacanthus*—  
Bleeker (282):375  
1859 *Pseudochromis polyacanthus*—  
Bleeker (10):4 (Doreh)  
1935 *Pseudogramma polyacanthus*—  
Seale (173):360 (Rennell I.)  
Fairwind collection—Sohana, Buka Passage  
(24.x.49).  
461. DEVISINA FUSCA (Müller and  
Troschel)  
1849 *Pseudochromis fuscus*—Müller and  
Troschel (383):23  
1868 *Pseudochromis fuscus*—Bleeker  
(15):299 (Waigeu)  
1873 *Pseudochromis adustus*—Günther  
(62):407 (Solomon Is.)  
1876 *Pseudochromis fuscus*—Günther  
(63):159 (Solomon Is.)



- 1915 *Pseudochromis nebulosus*—McCulloch (108):49 (Duke of York Is.; New Britain)
- 1926 *Pseudochromis fuscus*—McCulloch (117):186 (New Britain; Solomon Is.)
- 1928 *Pseudochromis fuscus*—Fowler (37):189 (Shortland I.)
- 1934 *Pseudochromis fuscus*—Fowler (43):412 (Duke of York Is.; Bougainville I.)
- 1949 *Pseudochromis fuscus*—Harry (72):142 (Purvis Bay)
- Fairwind collection—Sohana, Buka Passage (24.x.49).
462. DAMPIERA SPILOPTERA (Bleeker)
- 1853 *Cichlops spilopterus*—Bleeker (261):168
- 1868 *Cichlops spilopterus*—Bleeker (15):299 (Waigeu)
- 1868 *Cichlops hellmuthi*—Bleeker (15):299 (Waigeu)
- 1875 *Cichlops spilopterus*—Bleeker (20):12 (Waigeu)
- 1875 *Cichlops hellmuthi*—Bleeker (20):11 (Waigeu)
- Family THERAPONIDAE
463. PELATES QUADRILINEATUS (Bloch)
- 1790 *Holocentrus quadrilineatus*—Bloch (320)IV:82
- 1883 *Therapon cuvieri*—Macleay (103):237 (Port Moresby)
- 1884 *Therapon cuvieri*—Macleay (104):260 (Gulf of Papua)
- 1934 *Pelates quadrilineatus*—Fowler (43):416 (Port Moresby)
- Fairwind collection—Sinapa, Collingwood Bay (29.ix.48), Soraken, Buka Passage (8.ii.50), Lihei R. (14.xi.49). New records for Solomon Is. and Admiralty Is.
464. PELATES ROMERI (Weber)
- 1910 *Therapon romeri*—Weber (184):233 (Lorentz R.)
- 1913 *Therapon romeri*—Weber (187):584 (Lorentz R.)
- 1931 *Pelates romeri*—Weber and de Beaufort (193):163 (Lorentz R.)
- 1941 *Pelates romeri*—Hardenberg (71):227 (Digul R.)
465. HELOTES SEXLINEATUS (Quoy and Gaimard)
- 1824 *Terapon sexlineatus*—Quoy and Gaimard (155):340
- 1906 *Terapon sexlineatus*—Jordan and Seale (82):266 (New Guinea)
466. PINGALLA LORENTZI (Weber)
- 1910 *Helotes lorentzi*—Weber (184):236 (Lorentz R.)
- 1913 *Helotes lorentzi*—Weber (187):586 (Lorentz R.)
- 1931 *Helotes lorentzi*—Weber and de Beaufort (193):167 (Digul R.; Lorentz R.)
467. THERAPON SERVUS (Bloch)
- 1790 *Holocentrus servus*—Bloch (320)IV:80
- ? 1857 *Therapon gerager*—Thiollière (176):147 (Woodlark I.—on *Johnius gerager* Montrouzier MS.)
- 1859 *Therapon servus*—Bleeker (10):3 (Doreh)
- 1876 *Therapon jarbua*—Peters (150):831 (New Britain)
- 1877 *Therapon servus*—Alleyne and Macleay (2):270 (Hall Sound)
- 1878 *Therapon (Datnia) jarbua*—Bleeker (24):36 (Dutch New Guinea)
- 1880 *Therapon servus*—Macleay (99):62 (Solomons)
- 1883 *Therapon servus*—Macleay (103):361 (Port Moresby)
- 1884 *Therapon servus*—Macleay (104):260 (Papua)
- 1885 *Therapon servus*—Meyer (121):13 (Rubi)
- 1898 *Therapon jarbua*—Ogilby (140):363 (Fife Bay)
- 1906 *Terapon jarbua*—Seale (172):45 (Shortland I.)
- 1908 *Therapon jarbua*—Weber (183):249 (Merauke R.)
- 1913 *Therapon jarbua*—Weber (187):582 (Mbai R.)
- 1928 *Therapon jarbua*—Fowler (37):211 (Port Moresby; Shortland I.)
- 1931 *Therapon jarbua*—Weber and de Beaufort (193):147 (Merauke R.; Selmo R.; Mbai R.; Langemak Bay)

- 1931 *Therapon jarbua*—Duncker and Mohr (36):61 (Blanche Bay; Simpson Harbour; Rein Bay; Luschen Harbour; Liebliche Is.; Langemak Bay; Saha)
- 1931 *Therapon jarbua*—Fowler (41):330 (New Guinea)
- 1934 *Therapon jarbua*—Fowler (43):416 (Port Moresby)
- 1939 *Therapon jarbua*—Fowler (44):94 (Batanta)
- Fairwind collection—Daugo I. (June 1948, 21.vii.48), Mambare Bay (11.xii.48, 9-10.xii.49), Bukau B., Samarai (3.i.50), Markham River (15.xii.49), Guasopa Hbr. (15.x.49), Kiriwina I. (12.i.49), Sewa Bay, Normanby I. (31.xii.49), Pulie R. (10.i.50), Vahsel Hbr. (7-8.i.49), Ring Ring (5-6.i.49, 11.i.50), Powell R. (17.i.50), Massava Bay (24.i.50), Lihei R. (14-15.xi.49). New records for Trobriand Is. and D'Entrecasteaux Is.
468. THERAPON ADAMSONI Trewavas  
1940 *Therapon adamsoni*—Trewavas (178):284 (Lake Kutubu)
469. PAPUSERVUS MICRACANTHUS (Bleeker)  
1860 *Datnia micracanthus*—Bleeker (303):55  
1884 *Therapon trimaculatus*—Macleay (104):258 (Goldie R.)  
1910 *Therapon habbemai*—Weber (184):234 (Lorentz R.)  
1913 *Therapon habbemai*—Weber (187):583 (Lorentz R.)  
1914 *Therapon habbemai*—Regan (166):276 (Mimika R.)  
1916 *Therapon trimaculatus*—Ogilby and McCulloch (147):120 (Goldie R.)  
1931 *Therapon habbemai*—Weber and de Beaufort (193):155 (Lorentz R.)  
1934 *Therapon micracanthus*—Fowler (43):416 (Goldie R.)  
1938 *Therapon trimaculatus*—Whitley (209):228 (Fly R.)
470. AUTISTHES PUTA (Cuvier)  
1829 *Therapon puta*—Cuvier and Valenciennes (30)III:131  
1884 *Therapon trivittatus*—DeVis (31):457 (New Britain)  
1913 *Therapon puta*—de Beaufort (5):118 (Majalibit Bay)
- 1931 *Therapon puta*—Weber and de Beaufort (193):143 (Waigau)
- 1933 *Therapon puta*—Herre (75):12 (Madang)
- Fairwind collection—Tami I. (31.xii.48, 1.i.49).
471. MESOPRISTES CANCELLATUS (Cuvier)  
1829 *Datnia cancellatus*—Cuvier and Valenciennes (30)III:144  
1884 *Therapon interruptus*—Macleay (104):258 (Normanby I.)  
1916 *Therapon (Datnia) interruptus*—Ogilby and McCulloch 147:114 (Normanby I.)  
1931 *Therapon cancellatus*—Duncker and Mohr (36):64 (Hansa Bay)  
1931 *Therapon cancellatus*—Herre (74):7 (Auki)  
1934 *Therapon cancellatus*—Fowler (43):416 (Normanby I.)  
1936 *Therapon cancellatus*—Herre (77):194 (Auki)
- Fairwind collection—Mambare Bay (9.xii.49).
472. MESOPRISTES ARGENTEUS (Cuvier)  
1829 *Datnia argentea*—Cuvier and Valenciennes (30)III:139  
1883 *Therapon argenteus*—Macleay (103):236 (Port Moresby)  
1884 *Therapon nasutus*—Macleay (104):258 (Normanby I.)  
1884 *Therapon chalybaeus*—Macleay (104):258 (Normanby I.)  
1913 *Datnia argentea*—Weber (187):582 (Sermowai R.)  
1916 *Therapon (Datnia) argenteus*—Ogilby and McCulloch (147):115 (Port Moresby; Normanby I.; D'Entrecasteaux Grp.)  
1931 *Datnia argentea*—Duncker and Mohr (36):64 (Jacquinot Bay; Potsdam Harbour)  
1934 *Therapon argenteus*—Fowler (43):416 (Normanby I.; Port Moresby; Guadalcanal)
- Fairwind collection—Ring Ring (6.i.49), Bag Bag, Jacquinot Bay (11.i.49).
473. EUTHERAPON THERAPS (Cuvier)  
1829 *Therapon theraps*—Cuvier and Valenciennes (30)III:129

- 1859 *Therapon theraps*—Bleeker  
(10):4 (Doreh)  
1861 *Therapon theraps*—Bleeker  
(11):99 (Dutch New Guinea)  
1913 *Therapon theraps*—Weber  
(187):582 (Mimika R.)  
1931 *Therapon theraps*—Weber and  
de Beaufort (193):145 (Mimika  
R.; Etna Bay)  
1931 *Therapon theraps*—Duncker and  
Mohr (36):64 (East of Long I.)

Fairwind collection—Oro Bay (28.xii.49),  
Buna (27.xii.49), Sinapa (29.ix.48), Gama-  
dodo, Milne Bay (23.ix.48), Normanby I.  
(31.xii.49). New records for Papua and  
D'Entrecasteaux Is.

#### 474. AMPHITHERAPON

- CAUDAVITTATUS (Richardson)  
1845 *Datnia caudavittata*—Richardson  
(401):24  
1884 *Therapon caudavittatus*—Macleay  
(104):260 (Gulf of Papua)  
1916 *Therapon caudavittatus*—Ogilby  
and McCulloch (147):108  
(Gulf of Papua)  
1934 *Therapon caudavittatus*—Fowler  
(43):416 (Gulf of Papua; Dutch  
New Guinea)

#### Family PSEUDOPLESIOPIDAE

475. PSEUDOPLESIOPS TYPUS Bleeker  
1858 *Pseudoplesiops typus*—Bleeker  
(293):217  
1859 *Pseudoplesiops typus*—Bleeker  
(10):4 (Doreh)

#### Family PLESIOPIDAE

476. PLESIOPS CORALLICOLA Bleeker  
1853 *Plesiops corallicola*—Bleeker  
(257):280  
1857 *Plesiops woodlarkensis*—Thiollière  
(176):160 (Woodlark I.)  
1868 *Plesiops nigricans*—Bleeker  
(15):299 (Waigeu)  
1875 *Plesiops nigricans*—Bleeker  
(20):27 (Waigeu)  
1906 *Pharopteryx nigricans*—Seale  
(172):38 (Shortland I.)  
1913 *Plesiops nigricans*—de Beaufort  
(5):112 (Saonek)  
1928 *Plesiops nigricans*—Fowler  
(37):188 (Shortland I.)

- 1929 *Plesiops nigricans*—Weber and  
de Beaufort (192):375 (Waigeu)  
1931 *Plesiops nigricans*—Herre (74):6  
(Tenibuli)  
1931 *Plesiops nigricans*—Fowler  
(40):331 (Santa Anna)  
1934 *Plesiops nigricans*—Fowler  
(43):411 (Hood Bay; Bougainville)  
1936 *Plesiops nigricans*—Herre (77):163  
(Tenibuli)  
1955 *Plesiops corallicola*—Inger  
(81a):270 (Waigeu)

#### 477. PLESIOPS COERULEOLINEATUS Rüppell

- 1835 *Plesiops coeruleolineatus*—  
Rüppell (406):5  
1859 *Plesiops caeruleolineatus*—Bleeker  
(10):4 (Doreh)  
1875 *Plesiops nigricans*—Bleeker  
(20):27 (Waigeu)  
1878 *Plesiops nigricans*—Bleeker  
(24):37 (Dutch New Guinea)  
1913 *Plesiops melas*—Weber (186):213  
(Atjatuning)  
1913 *Plesiops melas*—de Beaufort  
(5):112 (Saonek)  
1929 *Plesiops melas*—Weber and  
de Beaufort (192):378 (Waigeu;  
New Guinea)  
1955 *Plesiops coeruleolineatus*—Inger  
(81a):272 (Waigeu; Bougainville)

#### 478. PLESIOPS CEPHALOTAENIA Inger 1955 *Plesiops cephalotaenia*—Inger (81a):274 (Tanamara Bay)

#### Family KUHLLIIDAE

479. KUHLLIA MARGINATA (Cuvier)  
1829 *Dules marginatus*—Cuvier and  
Valenciennes (30)III:116  
1878 *Moronopsis ciliatus*—Bleeker  
(24):36 (Dutch New Guinea)  
1883 *Dules ciliatus*—Macleay (103):237  
(Cuppa Cuppa)  
1884 *Dules papuensis*—Macleay  
(104):257 (Goldie R.)  
1895 *Kuhlia marginatus*—Boulenger  
(26):38 (Solomons; Misol)  
1908 *Kuhlia marginata*—Weber  
(183):224 (Klipong R.; Mbai;  
Humboldt Bay)  
1913 *Kuhlia marginata*—Weber  
(187):570 (Mbai R.)



- 1913 *Kuhlia marginata*—de Beaufort (5):110 (Lamlam R.; Fofak Bay)
- 1929 *Kuhlia marginata*—Weber and de Beaufort (192):271 (Mbai R.; Klipong R.; Waigeu)
- 1931 *Kuhlia marginata*—Duncker and Mohr (36):271 (Jacquinot Bay; Möwe Harbour; Massava Harbour; Zoller Bay; Langemak Bay)
- 1931 *Kuhlia marginata*—Herre (74):6 (Auki)
- 1934 *Kuhlia marginata*—Fowler (43):409 (Milne Bay; Cuppa Cuppa; Goldie R.)
- 1936 *Kuhlia marginata*—Herre (77):144 (Auki), 450 (Marienberg)
- 1939 *Dules marginatus*—Fowler (44):79 (Biak I.)
- Fairwind collection—Busama (15.xii.48), Mambare Bay (9.xii.49), Dugumur Bay (22.xii.48), Pulie R. (10.i.50), Jacquinot Bay (15.i.50).
480. KUHLLIA MUNDA (DeVis)  
1884(5) *Herops munda*—DeVis (339):392  
1888 *Dules nitens*—Ramsay and Ogilby (159):4 (Papua)  
1914 *Dules nitens*—Regan (166):340 (New Guinea)  
1920 *Kuhlia munda*—McCulloch (112):55 (Port Moresby)  
1934 *Dules munda*—Fowler (43):409 (Port Moresby)
481. KUHLLIA RUPESTRIS (Lacépède)  
1802 *Centropoma rupestris*—Lacépède (93)IV:252,273  
1884 *Dules guamensis*—Macleay (104):257 (Normanby I.)  
1895 *Kuhlia rupestris*—Boulenger (26):36 (Solomon Is.)  
1913 *Dules rupestris*—Pietschmann (151):66 (Kaiser Wilhelm Hbr.)  
1929 *Kuhlia rupestris*—Weber and de Beaufort (192):270 (Stephensort)  
1931 *Kuhlia rupestris*—Fowler (40):330 (Fife Bay)  
1931 *Kuhlia rupestris*—Duncker and Mohr (36):60 (Jacquinot Bay; Massava Harbour; Koro R.)  
1931 *Kuhlia rupestris*—Herre (74):6 (Auki)
- 1934 *Kuhlia rupestris*—Fowler (43):408 (Normanby I.)
- 1936 *Kuhlia rupestris*—Herre (77):144 (Auki)
- 1939 *Kuhlia rupestris*—Fowler (44):78 (Biak I.)
482. KUHLLIA CAERULESCENS Regan  
1895 *Kuhlia rupestris*—Boulenger (26):36 (partim) (Stirling I.)  
1913 *Kuhlia caerulescens*—Regan (164):376 (Stirling I.)
483. KUHLLIA TAENIURA (Cuvier)  
1829 *Dules taeniura*—Cuvier and Valenciennes (30)III:114  
1935 *Kuhlia taeniura*—Seale (173):359 (Bellona I.)
- Family PRIACANTHIDAE
484. PRIACANTHUS HAMRUR (Forskål)  
1775 *Sciaena hamrur*—Forskål (343):45  
1878 *Priacanthus hamrur*—Bleeker (24):36 (Dutch New Guinea)  
1883 *Priacanthus hamruhr*—Macleay (103):235 (Port Moresby)  
1928 *Priacanthus hamrur*—Fowler (37):91 (Shortland I.)  
1929 *Priacanthus hamrur*—Fowler (38):633 (Shortland I.)
- Fairwind collection—Mukawa (5.x.48).
485. PRIACANTHUS CRUENTATUS (Lacépède)  
1802 *Labrus cruentatus*—Lacépède (93)III:522  
1935 *Priacanthus cruentatus*—Seale (173):360 (Rennell I.)
486. PRIACANTHUS TAYENUS Richardson\*†  
1846 *Priacanthus tayenus*—Richardson (402):237
- Fairwind collection—Kieta (22.x.49). New record for Solomon Is.
487. PRIACANTHUS MACRACANTHUS Cuvier\*†  
1829 *Priacanthus macracanthus*—Cuvier and Valenciennes (30)III:108

Fairwind collection—Linden Haven (12.i.50), Kietia (21.x.49). New records for New Britain and Solomon Is.

Family APOGONIDAE

488. APOGON FLEURIEU (Lacépède)

1802 *Ostorhinchus fleurieu*—Lacépède (93)IV:23

1861 *Apogon roseipinnis*—Bleeker (11):99 (Dutch New Guinea)

1873-76 *Amia aurea*—Bleeker (12)VII:92 (Waigeu)

1883 *Apogon aureus*—Macleay (103):236 (Port Moresby)

1913 *Apogon aureus*—de Beaufort (5):114 (Saonek)

1929 *Apogon aureus*—Weber and de Beaufort (192):319 (Doreh; Waigeu)

1934 *Amia fleurieu*—Fowler (43):407 (New Guinea)

489. APOGON TRIMACULATUS Cuvier

1828 *Apogon trimaculatus*—Cuvier and Valenciennes (30)II:156

1884 *Apogon trimaculatus*—Macleay (104):256 (Papua)

1906 *Pristiapogon koilomatodon*—Seale (172):33 (Shortland I.)

1928 *Amia rhodopterus*—Fowler (37):155 (Shortland I.)

1931 *Apogon rhodopterus*—Herre (74):6 (Auki; Hathorn Sound; Tenibuli)

1936 *Apogon rhodopterus*—Herre (77):12 (Auki; Hathorn Sound; Tenibuli)

490. APOGON HYPSELONOTUS Bleeker

1855 *Apogon hypselonotus*—Bleeker (276):309

1883 *Apogon leptacanthus*—Macleay (103):235 (Port Moresby)

1931 *Apogon leptacanthus*—Herre (74):6 (Tenibuli)

1936 *Apogon leptacanthus*—Herre (77):131 (Tenibuli)

Fairwind collection—Bostrem Bay, Sek Harbour (27.xii.48). New record for Australian New Guinea.

491. APOGON SANGIENSIS Bleeker

1857 *Apogon sangiensis*—Bleeker (291):375

1883 *Apogon sangiensis*—Macleay (103):235 (Port Moresby)

1913 *Apogon sangiensis*—de Beaufort (5):114 (Majalibit Bay)

1929 *Apogon sangiensis*—Weber and de Beaufort (192):343 (Waigeu)

1931 *Apogon sangiensis*—Herre (74):6 (Auki; Tenibuli)

1934 *Amia sangiensis*—Fowler (43):407 (Giza; Roviana)

1936 *Apogon sangiensis*—Herre (77):132 (Auki; Tenibuli)

492. APOGON NOVAE-GUINEAE

Valenciennes

1832 *Apogon novae-guineae*—Valenciennes (179):53 (Dutch New Guinea)

1873-76 *Amia novae-guineae*—Bleeker (12):97 (Dutch New Guinea)

493. APOGON MELAS Bleeker

1848 *Apogon melas*—Bleeker (228):635

1913 *Apogon melas*—de Beaufort (5):115 (Majalibit Bay)

1929 *Apogon melas*—Weber and de Beaufort (192):309 (Waigeu)

1931 *Apogon melas*—Herre (74):6 (Tenibuli)

1936 *Apogon melas*—Herre (77):136 (Tenibuli)

494. APOGON LATERALIS

Valenciennes

1832 *Apogon lateralis*—Valenciennes (179):58

1931 *Apogon lateralis*—Duncker and Mohr (36):57 (Kewieng Nusa)

1939 *Apogon lateralis*—Fowler (44):82 (Sorong)

495. APOGON HARTZFELDII Bleeker

1852 *Apogon hartzfeldii*—Bleeker (247):254

1859 *Apogon hartzfeldii*—Bleeker (10):4 (Doreh)

1931 *Apogon hartzfeldii*—Herre (74):6 (Auki; Tenibuli)

1934 *Amia hartzfeldii*—Fowler (43):406 (Bougainville)

1936 *Apogon hartzfeldii*—Herre (77):123 (Tenibuli; Auki)

496. APOGON TAENIOPTERUS Bennett

1835 *Apogon taeniopterus*—Bennett (224):206

- 1883 *Apogon taeniopterus*—Macleay (103):236 (Port Moresby)
497. APOGON WICHMANNI Weber  
1908 *Apogon wichmanni*—Weber (183):248 (Lake Sentani; Tawarin R.; Moso R.; Sekanto R.)  
1913 *Apogon wichmanni*—Weber (187):79 (Lake Sentani; Begowre R.; Sermowai R.; Kaiserin Augusta R.)  
1929 *Apogon wichmanni*—Weber and de Beaufort (192):289 (Sermowai R.; Tawarin R.; Sekanto R.; Mosso R.; Lake Sentani; Njao; Zoutbron)
- 1931 *Apogon weberi*—Duncker and Mohr (36):58 (Kaiserin Augusta R.)
498. APOGON TRIFASCIATUS Weber  
1913 *Apogon trifasciatus*—Weber (187):580 (Lorentz R.)  
1929 *Apogon trifasciatus*—Weber and de Beaufort (192):288 (Lorentz R.)
499. APOGON BEAUFORTI Weber  
1908 *Apogon beauforti*—Weber (183):246 (Lake Sentani)  
1913 *Apogon beauforti*—Weber (187):580 (Lake Sentani; Humboldt Bay)  
1929 *Apogon beauforti*—Weber and de Beaufort (192):287 (Lake Sentani; Humboldt Bay; Idenburg R.; Mamberamo R.; Lorentz R.)
500. APOGON POECILOPTERUS Cuvier  
1828 *Apogon poecilopterus*—Cuvier and Valenciennes (30)II:154  
1931 *Apogon poecilopterus*—Duncker and Mohr (36):58 (Friedrich Wilhelmshafen)
501. APOGON CYANOSOMA Bleeker  
1853 *Apogon cyanosoma*—Bleeker (260):71  
1931 *Apogon cyanosoma*—Duncker and Mohr (36):58 (New Britain)
502. APOGON HEURNI Weber and de Beaufort  
1929 *Apogon heurni*—Weber and de Beaufort (192):286 (Idenburg R.; Otker R.; Mamberamo R.)
503. APOGON GJELLERUPI Weber and de Beaufort  
1913 *Apogon wichmanni*—Weber (187):579 (partim) (Lake Sentani; Sekanto R.; Moso R.; Tawarin R.)  
1929 *Apogon gjellerupi*—Weber and de Beaufort (192):285 (Sepik R.; Idenburg R.; Mamberamo R.; Otker R.)  
1935 *Apogon abo*—Herre (76):402 (Sepik R.; Kerame R.)  
1936 *Apogon abo*—Herre (77):447 (Marienberg and Koragu, Sepik R.; Ambot, Kerame R.)  
1956 *Apogon abo*—Whitley (216f):28 (Jimmi R.)
- Collection (A. M. Rapson)—Parchee R. (2.v. 54), Screw R. at Bainyik (2.v.54).
504. APOGON SANDEI Weber  
1908 *Apogon sandei*—Weber (183):247 (Wagani R.)  
1913 *Apogon sandei*—Weber (187):580 (Lorentz R.; Reiger R.)  
1914 *Apogon sandei*—Regan (166):276 (Mimika R.)  
1929 *Apogon sandei*—Weber and de Beaufort (192):284 (Wagani R.; Lorentz R.; Digul R.)
505. APOGON AMBOINENSIS Bleeker  
1853 *Apogon amboinensis*—Bleeker (263):329  
1883 *Apogon amboinensis*—Macleay (103):236 (Port Moresby)  
1884 *Apogon amboinensis*—Macleay (104):256 (Papua)  
1913 *Apogon amboinensis*—de Beaufort (5):115 (Waiu waige R.)  
1929 *Apogon amboinensis*—Weber and de Beaufort (192):340 (Waigau)  
1931 *Apogon amboinensis*—Duncker and Mohr (36):57 (South East Bay)  
1931 *Apogon amboinensis*—Herre (74):5 (Kulambangra I.)  
1936 *Apogon amboinensis*—Herre (77):30 (Tenibuli; Kulambangra I.)
506. APOGON CERAMENSIS Bleeker  
1852 *Apogon ceramensis*—Bleeker (247):256



- 1878 *Amia ceramensis*—Bleeker (24):36 (Dutch New Guinea)  
 1885 *Apogon ceramensis*—Meyer (121):12 (Mysore)  
 1913 *Apogon ceramensis*—de Beaufort (5):114 (Majalibit Bay)  
 1929 *Apogon ceramensis*—Weber and de Beaufort (192):338 (Waigeu; Mysore)
507. APOGON DAMMERMANI Weber and de Beaufort  
 1929 *Apogon dammermani*—Weber and de Beaufort (192):338 (Dutch New Guinea)
508. APOGON FUSCA Quoy and Gaimard  
 1824 *Apogon fusca*—Quoy and Gaimard (155):345  
 1906 *Amia amboinensis*—Seale (172):32 (Shortland I.)  
 1928 *Amia sealei*—Fowler (37):158 (Shortland I.)
509. APOGON TUBULATUS Weber\*  
 1909 *Apogon tubulata*—Weber (183a):160 (Dutch New Guinea)  
 1913 *Apogon tubulata*—Weber (186):234 (Off West New Guinea)  
 1929 *Apogon tubulata*—Weber and de Beaufort (192):293 (Off West New Guinea)
- Fairwind collection—Bostrem Bay, Sek Hbr. (27.xii.48). New record for Australian New Guinea.
510. SPHAERAMIA ORBICULARIS (Cuvier)  
 1828 *Apogon orbicularis*—Cuvier and Valenciennes (30)II:155  
 1853 *Apogon nigromaculatus*—Hombron and Jacquinot (81):32 (New Guinea)  
 1885 *Apogon orbicularis*—Meyer (121):12 (Rubi)  
 1913 *Apogon orbicularis*—de Beaufort (5):114 (Majalibit Bay)  
 1929 *Apogon orbicularis*—Weber and de Beaufort (192):333 (Waigeu)  
 1931 *Amia orbicularis*—Fowler (40):327 (Solomon Is.)
- 1931 *Amia orbicularis*—Duncker and Mohr (36):58 (Simpson Hbr.; Friedrich Wilhelmshafen)  
 1931 *Amia orbicularis*—Herre (74):6 (Auki; Hathorn Sound; Tenibuli)  
 1934 *Amia orbicularis*—Fowler (43):406 (Bougainville I.)  
 1935 *Apogon orbicularis*—Seale (173):357 (Tulagi)  
 1936 *Apogon orbicularis*—Herre (77):120 (Auki; Tenibuli)
- Fairwind collection—Port Moresby (June 1948), Baniara (25.ix.48). New record for Papua.
511. SPHAERAMIA NEMATOPTERUS (Bleeker)  
 1856 *Apogon nematopterus*—Bleeker (286):35  
 1883 *Apogon nematopterus*—Macleay (103):236 (Port Moresby)  
 1928 *Amia nematoptera*—Fowler (37):154 (New Guinea)  
 1931 *Amia nematoptera*—Fowler (40):327 (Papua)  
 1934 *Amia nematoptera*—Fowler (43):406 (New Guinea)
512. SIPHAMIA ARGYROGASTER (Weber)  
 1909 *Apogon argyrogaster*—Weber (183a):159 (Off West New Guinea)  
 1913 *Apogon argyrogaster*—Weber (186):233 (Off West New Guinea)  
 1929 *Apogon argyrogaster*—Weber and de Beaufort (192):294 (Off West Coast New Guinea)
513. LEPIDAMIA MULTILINEATUS (Bleeker)  
 1865 *Amia multilineata*—Bleeker (309):188  
 1931 *Apogon multitaeniatus*—Herre (74):6 (Auki)  
 1936 *Apogon multitaeniatus*—Herre (77):134 (Auki)
514. RHABDAMIA CYPSELURA Weber  
 1909 *Rhabdamia cypselurus*—Weber (183a):167  
 1931 *Rhabdamia cypselura*—Herre (74):6 (Tenibuli)  
 1936 *Rhabdamia cypselura*—Herre (77):138 (Tenibuli)

515. GLOSSAMIA APRION (Richardson)  
 1842 *Apogon aprion*—Richardson  
 (398):16  
 1938 *Glossamia aprion*—Whitley  
 (209):229 (Fly R.)
516. FOWLERIA AURITA (Valenciennes)  
 1831 *Apogon auritus*—Cuvier and  
 Valenciennes (30)VII:443  
 1859 *Apogon roseipinnis*—Bleeker  
 (10):4 (Doreh)  
 1876 *Apogon (Apogonichthys) auritus*—  
 Peters (15):831 (New Guinea)  
 1883 *Apogon auritus*—Macleay  
 (103):236 (Papua)  
 1913 *Apogon auritus*—Weber (186):232  
 (Galewo Straits)  
 1929 *Apogon auritus*—Weber and  
 de Beaufort (192):325 (Galewo  
 Straits)  
 1931 *Apogonichthys auritus*—Duncker  
 and Mohr (36):59 (New Britain)
517. ARCHAMIA BUROENSIS (Bleeker)  
 1856. *Apogon buroensis*—Bleeker  
 (285):394  
 1884 *Apogon buruensis*—Macleay  
 (104):255 (Normanby I.)  
 1934 *Archamia buruensis*—Fowler  
 (43):408 (Normanby I.)
518. ARCHAMIA LINEOLATA (Cuvier)  
 1828 *Apogon lineolatus*—Cuvier and  
 Valenciennes (30)II:160  
 1884 *Apogon macropterus*—Macleay  
 (104):255 (Papua)  
 1934 *Archamia lineolatus*—Fowler  
 (43):408 (New Guinea; Gizo)
519. ARCHAMIA ZOSTEROPHORA  
 (Bleeker)  
 1856 *Apogon zosterophorus*—  
 Bleeker (286):36  
 1883 *Apogon zosterophorus*—Macleay  
 (103):235 (Port Moresby)  
 1931 *Apogon zosterophorus*—Duncker  
 and Mohr (36):51 (Thilenius Hbr.)  
 1931 *Archamia zosterophora*—Herre  
 (74):6 (Tenibuli)  
 1936 *Archamia zosterophora*—Herre  
 (77):137 (Tenibuli)
520. ZORAMIA GRAEFFII (Günther)  
 1873 *Apogon graeffii*—Günther (63):22  
 1931 *Amia nematacantha*—Fowler  
 (40):328 (Papua)
521. LOVAMIA COOKI (Macleay)  
 ? 1857 *Apogon popur*—Thiollière  
 (176):143 (Woodlark I.—on  
*Canthere popur* Montrouzier  
 MS.)  
 1859 *Apogon novemfasciatus*—Bleeker  
 (10):3,4 (Doreh)  
 1861 *Apogon novemfasciatus*—Bleeker  
 (11):99 (Dutch New Guinea)  
 1881 *Apogon cookii*—Macleay (101):344  
 1883 *Apogon cookii*—Macleay  
 (103):236 (Port Moresby)  
 1906 *Amia aroubiensis*—Seale (172):33  
 (Shortland I.)  
 1913 *Apogon novemfasciatus*—  
 de Beaufort (5):114 (Saonek)  
 1915 *Apogon fasciata* var. *novemfasciata*  
 —McCulloch (109):117  
 (Bougainville I.)  
 1915 *Apogon fasciata* var. *compressa*—  
 McCulloch (109):118  
 (Bougainville I.)  
 1928 *Amia compressa*—Fowler (37):157  
 (Shortland I.)  
 1929 *Apogon novemfasciatus*—Weber  
 and de Beaufort (192):302  
 (Waigeu)  
 1931 *Apogon fasciatus*—Duncker and  
 Mohr (36):57 (Dorper Point;  
 South East Bay; Friedrich Wilhelms-  
 hafen)  
 1931 *Apogon compressa*—Herre (74):5  
 (Tenibuli)  
 1931 *Apogon novemfasciata*—Herre  
 (74):6 (Tenibuli)  
 1934 *Amia fasciata*—Fowler (43):406  
 (Bougainville)  
 1936 *Apogon novemfasciatus*—Herre  
 (77):125 (Tenibuli)  
 1936 *Apogon compressa*—Herre  
 (77):129 (Tenibuli)
522. PRISTIAPOGON FRAENATUS  
 (Valenciennes)  
 1832 *Apogon fraenatus*—Valenciennes  
 (179):57 (Dutch New Guinea)  
 1876-77 *Amia frenata*—Bleeker  
 (12) VII:89 (Dutch New Guinea)  
 1878 *Amia kalloptera*—Bleeker  
 (24):36 (Dutch New Guinea)  
 1906 *Pristiapogon snyderi*—Seale  
 (172):33 (Shortland I.)  
 1913 *Apogon frenatus*—Weber  
 (187):582 (Tanah Merah Bay)

- 1928 *Amia frenata*—Fowler (37):157 (Shortland I.)  
 1929 *Apogon frenatus*—Weber and de Beaufort (192):295 (Tarfia; Tanah Merah Bay; Humboldt Bay)  
 1931 *Apogon frenatus*—Herre (74):5 (Auki; Tenibuli)  
 1931 *Apogon exostigma*—Herre (74):5 (Auki; Tenibuli)  
 1933 *Apogon frenatus*—Herre (75):12 (Madang)  
 1934 *Amia exostigma*—Fowler (43):407 (Bougainville I.)  
 1936 *Apogon frenatus*—Herre (77):127 (Auki; Tenibuli)  
 1936 *Apogon exostigma*—Herre (77):128 (Auki; Tenibuli)

Fairwind collection—Madang (26.xi.49), Jacquinot Bay (13.i.50). New record for New Britain.

#### 523. YARICA HYALOSOMA (Bleeker)

- 1852 *Apogon hyalosoma*—Bleeker (245):63  
 1857 *Apogon armatus*—Thiollière (176):144 (Woodlark I.)  
 1885 *Apogon hyalosoma*—Meyer (121):12 (Rubi)  
 1894 *Apogon hyalosoma*—Perugia (148):547 (Inawi R.)  
 1913 *Apogon hyalosoma*—Weber (187):581 (Mbai R.)  
 1929 *Apogon hyalosoma*—Weber and de Beaufort (192):341 (Humboldt Bay)  
 1931 *Apogon hyalosoma*—Duncker and Mohr (36):58 (Thilenius Hbr.)  
 1931 *Apogon hyalosoma*—Herre (74):6 (Tenibuli)  
 1931 *Apogon thermalis*—Duncker and Mohr (36):58 (Dorper Point; South East Bay; Saha)  
 1936 *Apogon hyalosoma*—Herre (77):133 (Tenibuli, Auki)  
 1949 *Yarica hyalosoma*—Whitley (215):346 (Kapakapa Beach)

Fairwind collection—Kapakapa (11.x.48).

#### 524. ASPISCIS BANDANENSIS (Bleeker)

- 1854 *Apogon bandanensis*—Bleeker (268):95  
 1859 *Apogon bandanensis*—Bleeker (10):4 (Doreh)

- 1906 *Apogon bandanensis*—Seale (172):33 (Shortland I.)  
 1913 *Apogon bandanensis*—Weber (186):222 (Atjatuning)  
 1913 *Apogon savayensis*—de Beaufort (5):115 (Saonek)  
 1928 *Amia bandanensis*—Fowler (37):155 (Shortland I.)  
 1929 *Apogon bandanensis*—Weber and de Beaufort (192):317 (Atjatuning; Waigeu)  
 1931 *Apogon bandanensis*—Herre (74):5 (Ugi; Tenibuli)  
 1934 *Amia bandanensis*—Fowler (43):406 (Bougainville)  
 1936 *Apogon bandanensis*—Herre (77):122 (Ugi; Tenibuli)

Fairwind collection—Daugo I. (25.vii.48). New record for Papua.

#### 525. CHEILODIPTERUS LINEATUS

(Linnaeus)

- 1758 *Perca lineata*—Linnaeus (377):293  
 1883 *Chilodipterus octovittatus*—Macleay (103):236 (Port Moresby)  
 1931 *Cheilodipterus lineatus*—Fowler (40):239 (Solomon Is.)  
 1931 *Cheilodipterus macrodon*—Herre (74):6 (Tenibuli)  
 1936 *Cheilodipterus macrodon*—Herre (77):138 (Tenibuli)

#### 526. CHEILODIPTERUS SINGAPORENSIS

Bleeker

- 1860 *Cheilodipterus singaporensis*—Bleeker (301):452  
 1913 *Cheilodipterus singaporensis*—de Beaufort (5):116 (Beo; Majalibit Bay)  
 1929 *Cheilodipterus singaporensis*—Weber and de Beaufort (192):360 (Misol)

#### 527. CHEILODIPTERUS ISOSTIGMA

Schultz

- 1928 *Cheilodipterus lineatus*—Fowler (37):164 (New Guinea)  
 1940 *Cheilodipterus isostigma*—Schultz (171a):413 (New Guinea)

#### 528. PARAMIA QUINQUELINEATA

(Cuvier)

- 1828 *Cheilodipterus quinquelineatus*—Cuvier and Valenciennes (30)II:167



- 1857 *Cheilodipterus popur*—Thiollière (176):142 (Woodlark I.—on *Sparoide popur* Montrouzier MS.)
- 1883 *Chilodipterus quinquelineatus*—Macleay (103):236 (Port Moresby)
- 1885 *Cheilodipterus quinquelineatus*—Meyer (121):13 (Rubi)
- 1928 *Cheilodipterus quinquelineatus*—Fowler (37):165 (New Guinea)
- 1931 *Cheilodipterus quinquelineatus*—Fowler (40):329 (Papua)
- 1931 *Cheilodipterus quinquelineatus*—Herre (74):6 (Auki; Tenibuli)
- 1931 *Chilodipterus quinquelineatus*—Duncker and Mohr (36):59 (New Britain)
- 1936 *Cheilodipterus quinquelineatus*—Herre (77):139 (Auki; Tenibuli)
- Fairwind collection—Daugo I. (25.vii.48).
- Family SILLAGINIDAE*
529. *SILLAGO NIERSTRASZI* Hardenberg
- 1941 *Sillago nierstraszi*—Hardenberg (71):228 (Merauke)
530. *SILLAGO SIHAMA* (Forskål)
- 1775 *Atherina sihama*—Forskål (343):70
- 1859 *Sillago malabarica*—Bleeker (10):2 (Doreh)
- 1876 *Sillago sihama*—Peters (150):836 (Bougainville I.)
- 1877 *Sillago gracilis*—Alleyne and Macleay (2):279 (Hall Sound)
- 1880 *Sillago sihama*—Günther (66):56 (Nares Harbour)
- 1883 *Sillago sihama*—Macleay (103):360 (Port Moresby)
- 1931 *Sillago sihama*—Duncker and Mohr (36):70 (Rein Bay)
- 1933 *Sillago sihama*—Fowler (42):417 (New Guinea)
- 1934 *Sillago sihama*—Fowler (43):422 (New Guinea)
- 1941 *Sillago sihama*—Hardenberg (71):227 (Japero; Merauke R.)
- Fairwind collection—Vilirupu (13.ix.48), Sin-apa (29.ix.48), Kapakapa (11.x.48), Oro Bay (28.xii.49), Massava Bay (24.i.50), Ring Ring (6.i.49), Pulie R. (10.i.50), Lihei R. (15.xi.49), Mambare Bay (9.xii.49). New record for Australian New Guinea.
531. *SILLAGO CILIATA* Cuvier
- 1829 *Sillago ciliata*—Cuvier and Valenciennes (30)III:415
- 1857 *Sillago diadoi*—Thiollière (176):151 (Woodlark I.)
- 1941 *Sillago ciliata*—Hardenberg (71):228 (Japero)
532. *SILLAGO MACULATA* Quoy and Gaimard\*†
- 1824 *Sillago maculata*—Quoy and Gaimard (155):261
- Fairwind collection—Kapakapa (11.x.48). New record for Papua.
533. *SILLAGO MACROLEPIS* Bleeker\*
- 1859 *Sillago macrolepis*—Bleeker (299):166
- 1913 *Sillago macrolepis*—de Beaufort (5):120 (Saonek)
- 1931 *Sillago macrolepis*—Weber and de Beaufort (193):171 (Saonek)
- Fairwind collection—Ring Ring (6.i.49). New record for New Britain.
534. *SILLAGO CHONDROPUS* Bleeker\*†
- 1849 *Sillago chondropus*—Bleeker (231):61
- Fairwind collection—Minga Creek, Wewak (21.xi.49). New record for Australian New Guinea.
535. *SILLAGO JAPONICA* Schlegel\*†
- 1846 *Sillago japonica*—Temminck and Schlegel (423):33
- Fairwind collection—Lihei R. (14.xi.49). New record for Admiralty Is.
- Family MALACANTHIDAE*
536. *MALACANTHUS LATOVITTATUS* (Lacépède)
- 1802 *Labrus latovittatus*—Lacépède (93)III:455,527
- 1834 *Labrus latovittatus*—Quoy and Gaimard (156):701 (Port Dorey)
- 1839 *Malacanthus taeniatus*—Cuvier and Valenciennes (30)XIII:327 (Doreh)

- 1859 *Malacanthus taeniatus*—Bleeker  
(10):3 (Doreh)
- 1859 *Malacanthus latovittatus*—Bleeker  
(10):5 (Doreh)
- 1883 *Malacanthus latovittatus*—Macleay  
(103):360 (Port Moresby)
- 1884 *Malacanthus latovittatus*—Macleay  
(104):266 (Goldie R.)
- 1934 *Malacanthus latovittatus*—Fowler  
(43):422 (New Britain; Port  
Moresby)
- 1936 *Malacanthus latovittatus*—Weber  
and de Beaufort (194):551 (New  
Guinea)
537. *MALACANTHUS HOEDTII* Bleeker
- 1859 *Malacanthus hoedtii*—Bleeker  
(10):3,18 (Doreh)
- 1861 *Malacanthus hoedtii*—Günther  
(60)III:361 (Louisiades)
- 1876 *Malacanthus hoedtii*—Günther  
(60):160 (Louisiades)
- 1936 *Malacanthus hoedtii*—Weber and  
de Beaufort (194):549 (Doreh)

#### Family LACTARIIDAE

538. *LACTARIUS LACTARIUS*  
(Bloch and Schneider)\*
- 1801 *Scomber lactarius*—Bloch and  
Schneider (321):31
- 1868 *Lactarius delicatulus*—Bleeker  
(15):300 (Waigeu)
- 1931 *Lactarius lactarius*—Weber and  
de Beaufort (193):307 (Misol)

Fairwind collection—Mambare Bay (11.xii.48), Mambare R. (9-10.xii.49), Ring Ring (6.i.49, 11.i.50), Bag Bag, Jacquinot Bay (10-11.i.49), Lihei R. (14-15.xi.49), Matanala R. (8.xi.49). New records for Australian New Guinea, New Britain, New Hanover and Admiralty Is.

#### Family CARANGIDAE

539. *SERIOLA DUMERILI* (Risso)
- 1810 *Caranx dumerili*—Risso (404):175
- 1878 *Seriola tapeinometopon*—Bleeker  
(24):37 (Dutch New Guinea)
- 1884 *Seriola purpurascens*—Pohl  
(152):31 (New Britain)
540. *ZONICHTHYS NIGROFASCIATA*  
(Rüppell)
- 1828 *Nomeus nigrofasciata*—Rüppell  
(405):28

- 1860 *Seriola nigro-fasciata*—Günther  
(60)II:465 (Louisiades)
541. *ELEGATIS BIPINNULATUS*  
(Quoy and Gaimard)
- 1824 *Seriola bipinnulatus*—Quoy and  
Gaimard (155):363 (Iles des  
Papous)
- 1859 *Seriolichthys bipinnulatus*—Bleeker  
(10):4 (Doreh)
- 1876 *Seriolichthys bipinnulatus*—Peters  
(150):836 (New Britain)
- 1881 *Seriolichthys bipinnulatus*—  
Schmeltz (170e):6 (New Britain)
- 1889 *Seriolichthys bipinnulatus*—  
Günther (69):8 (North of New  
Guinea)
- 1906 *Elegatis bipinnulatus*—Seale  
(172):30 (Shortland I.)
- 1928 *Elegatis bipinnulatus*—Fowler  
(37):143 (Shortland I.)
- 1935 *Elegatis bipinnulatus*—Seale  
(173):357 (Malaita)

Fairwind collection—Bramble Cay (16.iii.50), Black Rocks (17.iii.50), Brumer I. (14.x.49), off Woodlark I. (16.ii.50), Deboyne Lagoon (12.x.49), Doini I.-Tryam I. (5.x.49), Feni I. (3.ii.50), Greet Harbour (30.i.50). New records for Papua, Woodlark I., Louisiade Archipelago and New Ireland.

#### 542. *GNATHANODON SPECIOSUS* (Forskål)

- 1775 *Scomber speciosus*—Forskål  
(343):54
- 1868 *Gnathanodon speciosus*—Bleeker  
(15):300 (Waigeu)
- 1883 *Caranx speciosus*—Macleay  
(103):356 (Port Moresby)
- 1883 *Caranx obtusiceps*—Macleay  
(103):357 (Port Moresby)
- 1928 *Gnathodon speciosus*—Fowler  
(37):149 (New Guinea)
- 1934 *Gnathodon speciosus*—Fowler  
(43):405 (Port Moresby)

Fairwind collection—Port Moresby (June 1948, 21.x.48), Daugo I. (21.vii.48), Wagatutuna Bay, Samarai (19.ix.48), 6 miles E. of Porlock Hbr. (30.xii.49), Massava Bay (24.i.50), Kulineua R. (9.xi.49), Kieta (21.x.49). New

records for Solomon Is., New Britain and New Hanover.

543. SELAROIDES LEPTOLEPIS (Cuvier)

- 1833 *Caranx leptolepis*—Cuvier and Valenciennes (30)IX:63
- 1877 *Caranx cheverti*—Alleyne and Macleay (2):324 (Katow)
- 1915 *Caranx leptolepis*—McCulloch (109):129 (Katow)
- 1924 *Caranx leptolepis*—McCulloch (116):72 (New Guinea)

Fairwind collection—Port Moresby (June 1948, 9.ix.48).

544. SELAR BOOPS (Cuvier)

- 1833 *Caranx boops*—Cuvier and Valenciennes (30)IX:46
- 1884 *Caranx boops*—Macleay (104):266 (China Straits)
- 1885 *Caranx boops*—Meyer (121):25 (Rubi)
- 1906 *Trachurops crumenophthalmus*—Seale (172):30 (Shortland I.)
- 1913 *Caranx boops*—de Beaufort (5):132 (Saonek)
- 1928 *Selar boops*—Fowler (37):144 (Shortland I.)
- 1929 *Caranx boops*—Duncker and Mohr (36):79 (Duportail I.)
- 1931 *Caranx (Selar) boops*—Weber and de Beaufort (193):209 (Waigeu)
- 1934 *Selar boops*—Fowler (43):403 (China Straits)
- 1939 *Selar boops*—Fowler (44):82 (Sorong)

Fairwind collection—Ring Ring (11.i.50), Kulineua R. (9.xi.49). New record for New Hanover.

545. SELAR MATE (Cuvier)

- 1833 *Caranx mate*—Cuvier and Valenciennes (30)IX:54 (Dutch New Guinea)
- 1859 *Selar hasselti*—Bleeker (10):3,4 (Doreh)
- 1883 *Caranx hasselti*—Macleay (103):356 (Port Moresby)
- 1913 *Caranx affinis*—de Beaufort (5):132 (Majalibit Bay)
- 1931 *Caranx (Selar) mate*—Weber and de Beaufort (193):207 (Waigeu)

Fairwind collection—Port Moresby (9.ix.48), Daugo I. (June 1948), Matupi I., Rabaul Hbr. (1.xi.49), Vahsel Hbr. (8.i.49), Bag Bag, Jacquinot Bay (10.i.49), Mambare Bay (11.xii.48). New records for Australian New Guinea and New Britain.

546. SELAR KALLA (Cuvier)

- 1833 *Caranx kalla*—Cuvier and Valenciennes (30)IX:49
- 1859 *Caranx kuhlii*—Bleeker (10):4 (Lakahai)
- 1880 *Caranx calla*—Macleay (99):63 (Solomon Is.)

547. SELAR CRUMENOPHTHALMUS (Bloch)

- 1793 *Scomber crumenophthalmus*—Bloch (320)VII:77
- 1857 *Caranx atun*—Thiollière (176):172 (Woodlark I.)
- 1880 *Caranx crumenophthalmus*—Günther (66):56,59 (Nares Harbour)
- 1913 *Caranx crumenophthalmus*—de Beaufort (5):132 (Saonek)
- 1913 *Caranx macrophthalmus*—de Beaufort (5):132 (Saonek)
- 1931 *Caranx (Selar) crumenophthalmus*—Weber and de Beaufort (193):210 (Waigeu)
- 1949 *Caranx crumenophthalmus*—Harry (72):142 (Purvis Bay)

Fairwind collection—Port Moresby (June 1948), Guasopa Hbr. (15.x.49), E. of Jomard Entrance (3.iii.50), Tami I. (30.xii.48), Kera-wara I.-Mioko I. (29.x.49), Rabaul Hbr. (30.i.50), Powell R., Wide Bay (17.i.50). New records for Papua, Australian New Guinea, Louisiade Archipelago, Duke of York Is., and New Britain.

548. SELAR MACRURUS Bleeker

- 1851 *Selar macrurus*—Bleeker (237):359
- 1949 *Carangoides milnensis*—Whitley (214a):29 (Milne Bay)
- 1949 *Carangoides milnensis*—Whitley (215):342 (Milne Bay)

Fairwind collection—Gamadodo, Milne Bay (23.ix.48).

549. SELAR MALAM Bleeker\*†

- 1852 *Selar malam*—Bleeker (237):362



Fairwind collection—Lihei R. (14.xi.49). New record for Admiralty Is.

550. *CARANX PAPUENSIS* Alleyne and Macleay

1877 *Caranx papuensis*—Alleyne and Macleay (2):325 (Hall Sound)

1924 *Caranx papuensis*—McCulloch (116):69 (Hall Sound)

Fairwind collection—Port Moresby (4.ix.48, 15.x.48, 26-28.x.48, 2.xi.48), Paga Paga (17.xi.48), Port Glasgow (14.ix.48), Mukawa (5.x.48), Wagatutuna Bay, Samarai (19.xi.48), Mambare Bay (11.xii.48), Vahsel Hbr. (8.i.49), Ring Ring (5.i.49). New records for New Britain and Australian New Guinea.

551. *CARANX CARANGUS* (Bloch)

1793 *Scomber carangus*—Bloch (320)VII:69

1830 *Caranx lessonii*—Lesson (96):155 (Dutch New Guinea)

1883 *Caranx carangus*—Macleay (103):356 (Port Moresby)

1914 *Caranx carangus*—Regan (166):276 (Mimika R.)

1931 *Caranx carangus*—Weber and de Beaufort (193):257 (Mysore)

Fairwind collection—Bramble Cay (20.iii.50), Kapakapa (11.x.48), Bukau Bay, Samarai (3.i.50), Oro Bay (28.xii.49), Mambare River (9-10.xii.49), Guasopa Hbr. (15.x.49), Cannac Rock-Wabomat I. (17.x.49), Massava Bay (24.i.50), Henry Reid River (28.x.49), Waterfall Bay (14.i.50), Powell R., Wide Bay (17.i.50), Jacquinet Bay (10.i.49, 14.i.50), Vahsel Hbr. (8.i.49), Matupi I. (3.xi.49), Rabaul Hbr. (1-2.xi.49), Kiriwina I. (12.i.49), Tami I. (20.xii.49), Kulineua R. (9.xi.49), Matanalaia R. (8.xi.49), Seeadler Hbr. (11.xi.49), Lihei R. (14-15.xi.49). New records for Australian New Guinea, Woodlark I., Trobriand Is., New Britain, New Hanover and Admiralty Is.

552. *CARANX MELAMPYGUS* Cuvier

1833 *Caranx melampygus*—Cuvier and Valenciennes (30)IX:116 (Waigeu)

1833 *Caranx caeruleopinnatus*—Cuvier and Valenciennes (30)IX:119 (Dutch New Guinea)

1860 *Caranx melampygus*—Günther (60)II:446 (Guadalcanal)

1883 *Caranx melampygus*—Macleay (103):335 (Port Moresby)

1883 *Caranx moresbyensis*—Macleay (103):358 (Port Moresby)

1906 *Caranx lugubris*—Seale (172):321 (Shortland I.)

1908 *Caranx melampygus*—Weber (183):249 (Klipong R.)

1924 *Caranx melampygus*—McCulloch (116):70 (Port Moresby)

1928 *Caranx ascensionis*—Fowler (37):146 (New Guinea; Kau Kau)

1931 *Caranx (Caranx) melampygus*—Weber and de Beaufort (193):249 (New Guinea)

1934 *Caranx melampygus*—Fowler (43):404 (New Guinea)

Fairwind collection—Port Moresby (9.ix.48), Koke Village (11.xi.48), Daugo I. (21.vii.48, 9.ix.48), Baniara (25.ix.48), Mukawa (5.x.48), Samarai (8.xii.48), Salamaua (13.xii.48), Hatzfeldt Hbr. (23.xii.48), Vahsel Hbr. (8.i.49), Ring Ring (5.i.49), Mambare R. (10.xii.49), Feni I. (3.ii.50). New records for Australian New Guinea, New Britain and New Ireland.

553. *CARANX SEXFASCIATUS* Quoy and Gaimard

1824 *Caranx sexfasciatus*—Quoy and Gaimard (155):358 (Îles des Papous)

1833 *Caranx forsteri*—Cuvier and Valenciennes (30)XI:107 (Dutch New Guinea; New Ireland)

1833 *Caranx sexfasciatus*—Cuvier and Valenciennes (30)XI:110 (Waigeu)

1857 *Caranx puapok*—Thiollière (176):173 (Woodlark I.)

1883 *Caranx hippos*—Macleay (103):355 (Port Moresby)

1931 *Caranx (Caranx) sexfasciatus*—Weber and de Beaufort (193):243 (Waigeu)

1931 *Caranx sexfasciatus*—Herre (74):5 (Auki)

1934 *Caranx (Caranx) sexfasciatus*—Fowler (43):404 (Port Moresby; Teterri)

1935 *Caranx marginatus*—Seale (173):356 (Tai Lagoon; Rennell I.)

1935 *Caranx sexfasciatus*—Seale (173):357 (Rennell I.; Bellona I.)

1936 *Caranx sexfasciatus*—Herre (77):115 (Auki)

Fairwind collection—Daugo I. (21.vii.48), Samarai (8.xii.48), Mukawa (5.x.48), Oro Bay (28.xii.49), Kiriwina I. (12.i.49), Guasopa Hbr. (14-15.x.49), Mioko I.-Kerawara I. (29.x.49), Markham R. (15.xii.49), Langemak Bay (23.xii.49), Porlock Hbr. (30.xii.49), Queen Carola Hbr. (7.ii.50), Kieta (22.x.49), Pulie R. (10.i.50), Ring Ring (11.i.50), Tami I. (23.xii.49), Mambare Bay (11.xii.48), Vahsel Hbr. (8.i.49). New records for Australian New Guinea, Trobriand Is., Duke of York Is. and New Britain.

554. *CARANX STELLATUS* Eydoux and Souleyet\*

1841 *Caranx stellatus*—Eydoux and Souleyet (341):167

1878 *Caranx quoyi*—Bleeker (24):50 (Dutch New Guinea)

1931 *Caranx stellatus*—Herre (74):5 (Hathorn Sound; Tenibuli)

Fairwind collection—Ningin I. (27.i.50), Can-nac Rock (14-15.ii.50), Hull I. (23.ii.50), Kosmann I. (1.iii.50). New records for New Ireland, Louisiade Archipelago, Laughlan Is., and D'Entrecasteaux Is.

555. *CARANX SANSUN* (Forskål)\*

1775 *Scomber sansun*—Forskål (343):56

1933 *Caranx sansun*—Giltay (57):59 (Mansinam)

Fairwind collection—Henry Reid R. (27.x.48). New record for New Britain.

556. *CARANX IGNOBILIS* (Forskål)

1775 *Scomber ignobilis*—Forskål (343):55

1868 *Carangus hippos*—Bleeker (15):300 (Waigeu)

1876 *Carangus hippos*—Peters (150):836 (New Britain)

1906 *Caranx melampygus*—Seale (172):32 (Shortland I.)

1913 *Carangus hippos*—de Beaufort (5):133 (Majalibit Bay)

1928 *Caranx ignobilis*—Fowler (37):148 (Shortland I.)

1933 *Caranx ignobilis*—Giltay (57):59 (Mansinam I.)

Fairwind collection—Daugo I. (21.vii.48), Bramble Cay (16.iii.50), Kiriwina I. (12.i.49), Kosmann I. (28.ii.50), E. of Jomard Entrance

(2-3.iii.50), Mudge I.-N. Dumoulin I. (6.iii.50), Siriki Shoals (9.x.49), Dumoulin I. (28.ii.50), Cannac Rock (17.x.49, 14-15.ii.50), S.S.W. of Yaga I. (20.ii.50), East Cape, Fauro I. (19.x.49), Bougainville Strts. (11-12.ii.50), W. of Feni I. (3.ii.50), Carteret Grp. (4.ii.50), Yeharnu I. (5.ii.50), off Nubara I. (17.x.49), Guasopa Hbr. (15.x.49), Mioko I.-Kerawara I. (29.x.49), Madang (24.xii.48), Mitre Rock (10.xii.49), Mambare Bay (10.xii.49), Nemto I., Einfahrt Grp. (8.xi.49), Henry Reid R. (28.x.49), Bag Bag, Jacquinet B. (10-11.i.49), Möwe Hbr. (8.i.50), Gasmata (11.i.50), Massava Bay (24-25.i.50), Linden Haven (6.i.49), Vahsel Hbr. (7.i.49), Lihei R. (15.xi.49), Nemaui I.-Longan I., Niogo Atoll (18.xi.49), Dugumur B. (22.xii.48), Hatzfeldt Hbr. (23.xii.48). New records for Papua, Australian New Guinea, Louisiade Archipelago, Woodlark I., Laughlan Is., Carteret Is., Duke of York Is., New Hanover, New Ireland, Admiralty Is. and Western Islands.

557. *CARANX VALENCIENNESI*

Castelnau\*†

1873 *Caranx valenciennesi*—Castelnau (328):102

Fairwind collection—Kapakapa (11.x.48). New record for Papua.

558. *CARANGOIDES CARANGOIDES* (Bleeker)

1851 *Leioglossus carangoides*—Bleeker (237):367

1868 *Leioglossus carangoides*—Bleeker (15):300 (Waigeu)

559. *CARANGOIDES ARMATUS* (Forskål)

1775 *Sciaena armata*—Forskål (343):53

1833 *Caranx citula*—Cuvier and Valenciennes (30)IX:126 (Dutch New Guinea)

1857 *Citula seriolineus*—Thiollière (176):174 (Woodlark I.)

1876 *Caranx armatus*—Peters (150):836 (New Guinea; New Britain)

1877 *Caranx armatus*—Alleyne and Macleay (2):323 (Papua)

1878 *Citula armata*—Bleeker (24):37 (Dutch New Guinea)

Fairwind collection—Port Moresby (26.xi.48), Salamaua (13.xii.48), Busama (15.xii.48), Oro Bay (28.xii.49), Mambare Bay (10.xii.49), Minga Creek, Wewak (21.xi.49), Langemak Bay (23.xii.49), Kieta (21-22.x.49), Bag Bag, Jacquinot Bay (10.i.49), Jacquinot Bay (14.i.50), Waterfall Bay (14.i.50), Henry Reid R. (28.x.49), Ring Ring (5.i.49, 11.i.50), Pulie R. (10.i.50), Vahsel Hbr. (7-8.i.49), Lihei R. (15.xi.49), Matanalaua R. (8.xi.49), Kulineua R. (9.xi.49). New records for Australian New Guinea, Solomon Is., New Hanover and Admiralty Is.

560. *CARANGOIDES DINEMA* Bleeker  
1851 *Carangoides dinema*—Bleeker (237):365  
1931 *Caranx (Carangoides) dinema*—Weber and de Beaufort (193):241 (Waigeu)

561. *CARANGOIDES MALABARICUS* (Bloch and Schneider)\*  
1801 *Scomber malabaricus*—Bloch and Schneider (321):31  
1931 *Caranx (Carangoides) malabaricus*—Weber and de Beaufort (193):237 (Dutch New Guinea)

Fairwind collection—Jacquinot Bay (10.i.49), Massava Bay (24.i.50). New record for New Britain.

562. *CARANGOIDES OBLONGUS* (Cuvier)  
1833 *Caranx oblongus*—Cuvier and Valenciennes (30)IX:128  
1876 *Caranx oblongus*—Peters (150):836 (New Britain; Bougainville)

Fairwind collection—Bramble Cay (24.i.49), Basilisk Passage (21.vii.48), Mukawa (5.x.48), Wagatutuna Bay, Samarai (19.ix.48), Samarai (8.xii.48), Hatzfeldt Hbr. (23.xii.48), Pulie R. (10.i.50), Linden Haven (6.i.49), Ring Ring (5.i.49), Vahsel Hbr. (7-8.i.49), Waterfall Bay (14.i.50), Massava Bay (24.i.50), Rabaul Hbr. (3.xi.49), Kulineua R. (9.xi.49). New records for Papua, Australian New Guinea and New Hanover.

563. *CARANGOIDES CHRYSOPHRYS* (Cuvier)\*  
1833 *Caranx chrysophrys*—Cuvier and Valenciennes (30)IX:77

- 1949 *Carangoides chrysophrys*—Harry (72):142 (Purvis Bay)

Fairwind collection—Samarai (19.ix.48). New record for Papua.

564. *CARANGOIDES FULVOGUTTATUS* (Forskål)\*†  
1775 *Scomber fulvoguttatus*—Forskål (343):56

Fairwind collection—Jomard Entrance (1.iii.50), Duperre I. (1.iii.50), S.W. of Panasia I. (11.x.49), Guasopa Hbr. (15.x.49), Bramble Cay (21.iii.50), Maron I., Hermit Grp. (16.xi.49), Nemaui I.-Longan I., Ninigo Atoll (17.xi.49). New records for Papua, Louisiade Archipelago, Woodlark I., and Western Islands.

565. *CARANGOIDES GYMNOTETHOIDES* Bleeker\*†  
1851 *Carangoides gymnotethoides*—Bleeker (237):364

Fairwind collection—Bramble Cay (20.iii.50). New record for Papua.

566. *FERDAUIA LATICAUDIS* (Alleyne and Macleay)  
? 1833 *Caranx novae-guineae*—Cuvier and Valenciennes (30)IX:63 (Dutch New Guinea)  
1857 *Caranx magog*—Thiollière (176):174 (Woodlark I.)  
1877 *Caranx laticaudis*—Alleyne and Macleay (2):325 (Hall Sound)  
1924 *Caranx laticaudis*—McCulloch (116):74 (Hall Sound; Yule I.)

Fairwind collection—Bramble Cay (23.i.49), Kiriwina I. (12.i.49), Mioko I. (29.x.49), Maulin I. (29.x.49), Porlock Hbr. (30.xii.49), Mukawa (5.x.48), Kieta (21-22.x.49), Rabaul Hbr. (1-2.xi.49), Matupi I. (3.xi.49), Vahsel Hbr. (8.i.49), Ring Ring (5.i.49), Waterfall Bay (14.i.50), Powell R. (17.i.50), Massava Bay (24.i.50), Drei Inseln Harbour (9.xi.49). New records for Trobriand Is., Solomon Is., Duke of York Is., New Britain and New Hanover.

567. *ALEPES MEGALAPSIS* (Bleeker)  
1853 *Selar megalapsis*—Bleeker (258):502  
1939 *Alepes megalapsis*—Fowler (44):82 (Sorong)



568. ULUA MANDIBULARIS (Macleay)  
 1883 *Caranx mandibularis*—Macleay (103):356 (Port Moresby)  
 1915 *Ulua mandibularis*—McCulloch (109):140 (Port Moresby)  
 1928 *Carangoides mandibularis*—Fowler (37):151 (New Guinea)  
 1934 *Ulua mandibularis*—Fowler (43):405 (New Guinea)  
 Fairwind collection—Daugo I. (21.vii.48).
569. ALECTIS CILIARIS (Bloch)  
 1787 *Zeus ciliaris*—Bloch (320)III:36  
 1873 *Caranx ciliaris*—Günther (62):410 (Solomon Is.)  
 1876 *Caranx ciliaris*—Günther (63):135 (Solomon Is.)  
 1883 *Caranx ciliaris*—Macleay (103):356 (Port Moresby)  
 1935 *Alectis ciliaris*—Seale (173):357 (Aola Bay)
570. ALECTIS INDICUS (Rüppell)  
 1828 *Scyris indicus*—Rüppell (405):128  
 1868 *Citula gallus*—Bleeker (15):300 (Waigeu)  
 1876 *Caranx gallus*—Peters (150):836 (New Ireland)  
 1928 *Scyris indica*—Fowler (37):151 (New Guinea)  
 Fairwind collection—Bukau Bay, Samarai (3.i.50), Wagatutuna Bay, Samarai (19.ix.48), Mambare Bay (11.xii.48), Porlock Hbr. (30.xii.49), Powell R., Wide Bay (17.i.50). New records for Papua, Australian New Guinea and New Britain.
571. TRACHINOTUS BOTLA (Shaw)  
 1803 *Scomber botla*—Shaw (412):591  
 1857 *Trachinotus moralii*—Thiollière (176):176 (Woodlark I.—on *Seriola morali* Montrouzier MS.)  
 1877 *Trachynotus bailloni*—Alleyne and Macleay (2):330 (Papua)  
 1883 *Trachynotus bailloni*—Macleay (103):359 (New Guinea)  
 1884 *Trachynotus coppingeri*—Günther (67):29 (Cloudy Bay)  
 1934 *Trachinotus botla*—Fowler (43):406 (Teterri)  
 Fairwind collection—Port Moresby (21.vii.48), Guasopa Hbr. (15.x.49), Pulie R. (10.i.50), Mitre Rock (10.xii.49). New records for Australian New Guinea and New Britain.
572. TRACHINOTUS OVATUS (Linnaeus)  
 1758 *Gasterosteus ovatus*—Linnaeus (377):296  
 1883 *Trachynotus ovatus*—Macleay (103):359 (Port Moresby)  
 Fairwind collection—Daugo I. (June 1948, 22.vi.48, 21.vii.48, 24.vii.48, 30.viii.48), Port Glasgow (14.ix.48), Kiriwina I. (12.i.49), Samarai (19.ix.48), Oro Bay (28.xii.49), Mambare Bay (11.xii.48), Bukau Bay (3.i.50), Pulie R. (10.i.50), Jacquinot Bay (10.i.49), Lihei R. (15.xi.49). New records for Australian New Guinea, Trobriand Is., New Britain and Admiralty Is.
573. TRACHINOTUS BAILLONI (Lacépède)  
 1802 *Caesiomorus bailloni*—Lacépède (93)III:93  
 1876 *Trachynotus bailloni*—Peters (150):836 (New Britain)  
 1883 *Trachynotus bailloni*—Macleay (103):359 (Port Moresby)  
 Fairwind collection—Daugo I. (21.vii.48), E. of Basilisk Passage (21.vii.48), Oro Bay (28.xii.49), Guasopa Hbr. (15.x.49), Vahsel Hbr. (8.i.49), Pulie R. (10.i.50), Waterfall Bay (14-15.i.50), Bag Bag, Jacquinot Bay (11.i.49), Henry Reid River (28.x.49), Matanalaua R. (8.xi.49), Kulineua R. (9.xi.49). New records for Woodlark I. and New Hanover.
574. CHORINEMUS TALA Cuvier  
 1831 *Chorinemus tala*—Cuvier and Valenciennes (30)VIII:377  
 1876 *Chorinemus toloo*—Peters (150):836 (Carteret Harbour)  
 1883 *Chorinemus toloo*—Macleay (183):358 (Port Moresby)  
 Fairwind collection—Oro Bay (28.xii.49), Powell R., Wide Bay (17.i.50), Kiriwina I. (12.i.49), Matanalaua (8.xi.49), Lihei R. (14.xi.49). New records for Trobriand Is., New Britain, New Hanover and Admiralty Is.
575. CHORINEMUS TOLOOPARAH (Rüppell)  
 1828 *Lichia tolooparah*—Rüppell (405):91  
 1933 *Scomberoides tolooparah*—Herre (75):12 (Madang)

Fairwind collection—Daugo I. (21.vii.48), Sinapa (29.ix.48), Matupi I. (2.xi.49), Massava Bay (24.i.50), Pulie R. (10.i.50). New records for Papua and New Britain.

576. *CHORINEMUS TOL* Cuvier\*

- 1831 *Chorinemus tol*—Cuvier and Valenciennes (30)VIII:385  
1931 *Scomberoides tol*—Herre (74):5 (Tulagi)  
1936 *Scomberoides tol*—Herre (77):110 (Tulagi)

Fairwind collection—Daugo I. (21.vii.48), Waterfall Bay (14.i.50). New records for Papua and New Britain.

577. *CHORINEMUS SANCTI-PETRI* Cuvier\*

- 1831 *Chorinemus sancti-petri*—Cuvier and Valenciennes (30)VIII:379  
1878 *Scomberoides sancti-petri*—Bleeker (24):37 (Dutch New Guinea)  
1935 *Scomberoides sancti-petri*—Seale (173):356 (Tulagi)

Fairwind collection—Daugo I. (21.vii.48, 30.viii.48), Mukawa (5.x.48), Kapakapa (11.x.48), Koke Village (11.xi.48, 17.xi.48), Busama (15-16.xii.48), Sinapa (29.ix.48), Kieta (22.x.49), Ring Ring (5.i.49), Vahsel Hbr. (7.i.49), Henry Reid Bay (27.x.49), Bag Bag, Jacquinot Bay (10.i.49), Kulineua R. (9.xi.49). New records for Papua, Australian New Guinea, New Britain and New Hanover.

578. *CHORINEMUS LYSAN* (Forskål)

- 1775 *Scomber lysan*—Forskål (343):54  
1868 *Scomberoides commersonianus*—Bleeker (15):300 (Waigeu)  
1883 *Scomber lysan*—Macleay (103):358 (Port Moresby)  
1913 *Chorinemus lysan*—de Beaufort (5):132 (Beo; Majalibit Bay)

Fairwind collection—Port Glasgow (14.ix.48), Mambare Bay (10.xii.49), Ring Ring (6.i.49, 11.i.50), Pulie R. (10.i.50), Lihei R. (15.xi.49). New records for Australian New Guinea, New Britain and Admiralty Is.

579. *CHORINEMUS ORIENTALIS* Schlegel

- 1844 *Chorinemus orientalis*—Temminck and Schlegel (423):106  
1931 *Chorinemus orientalis*—Duncker and Mohr (36):80 (New Britain)

580. *NAUCRATES DUCTOR* (Linnaeus)

- 1758 *Gasterosteus ductor*—Linnaeus (377):295  
1830 *Naucrates indicus*—Lesson (96):147 (New Ireland)

581. *TRACHURUS TRACHURUS* (Linnaeus)

- 1758 *Scomber trachurus*—Linnaeus (377):298  
1857 *Caranx ginal*—Thiollière (176):175 (Woodlark I.)

582. *DECAPTERUS MACROSOMA* Bleeker

- 1851 *Decapterus macrosoma*—Bleeker (237):358  
1949 *Decapterus macrosoma*—Harry (72):142 (Renard Sound)

583. *DECAPTERUS PINNULATUS* (Eydoux and Souleyet)\*†

- 1841 *Caranx pinnulatus*—Eydoux and Souleyet (341):165

Fairwind collection—E. of Jomard Entrance (3.iii.50). New record for Louisiade Archipelago.

584. *MEGALAPSIS CORDYLA* (Linnaeus)\*†

- 1758 *Scomber cordyla*—Linnaeus (377):298

Fairwind collection—N. of Samarai (5.i.50), Black Rocks (24.i.49, 21.iii.50), Bramble Cay (16, 20-21.iii.50), Möwe Hbr. (8.i.50). New records for Papua and New Britain.

Family RACHYCENTRIDAE

585. *RACHYCENTRON CANADUS* (Linnaeus)\*†

- 1766 *Gasterosteus canadus*—Linnaeus (377):491

Fairwind collection—Wewak Point (20.xi.49) New record for Australian New Guinea.

Family MENIDAE

586. *MENE MACULATA* (Bloch and Schneider)\*†

- 1801 *Zeus maculatus*—Bloch and Schneider (321):95

Fairwind collection—Bag Bag, Jacquinot Bay (10.i.49). New record for New Britain.

Family CORYPHAENIDAE

587. CORYPHAENA HIPPURUS Linnaeus

1758 *Coryphaena hippurus*—Linnaeus (377):261

1931 *Coryphaena hippurus*—Herre (74):5 (Solomon Is.)

1949 *Coryphaena hippurus*—Whitley (215):345 (New Guinea)

Fairwind collection—Mukawa-East Cape (6.x.48), E. of Jomard Entrance (2.iii.50), Mudge I.-Dumoulin I. (6.iii.50), Treasury Is. (13.ii.50), Tami I. (21.xii.49), Manam I. (26.xi.49), Manam I.-Karkar I., Schouten Grp. (25.xi.49). New records for Australian New Guinea and Louisiade Archipelago.

Family BRAMIDAE

588. BRAMA RAI (Bloch)\*†

1791 *Sparus raii*—Bloch (320)V:95

Fairwind collection—40 miles N.E. of Laughlan Is. (14.ii.50). New record for Laughlan Is.

Family LUTJANIDAE

589. LUTJANUS FULVIFLAMMA (Forskål)

1775 *Sciaena fulviflamma*—Forskål (343):45

1834 *Mesoprion dondiava*—Quoy and Gaimard (156):665 (Port Dorey; Rawak; Waigeu)

1857 *Mesoprion naborer*—Thiollière (176):146 (Woodlark I.)

1857 *Mesoprion terubuan*—Thiollière (176):146 (Woodlark I.)

1861 *Mesoprion fulviflamma*—Bleeker (11):99 (Dutch New Guinea)

1876-77 *Lutjanus fulviflamma*—Bleeker (12):65 (Dutch New Guinea)

1880 *Mesoprion aureovittatus*—Macleay (99):61 (Solomon Is.)

1883 *Mesoprion fulviflamma*—Macleay (103):232 (Port Moresby)

1884 *Mesoprion fulviflamma*—Macleay (104):255 (Hood Bay)

1906 *Lutjanus melanesiae*—Seale (172):43 (Shortland I.)

1915 *Lutjanus fulviflamma*—McCulloch (109):141 (Port Moresby)

1928 *Lutjanus fulviflamma*—Fowler (37):199 (Shortland I.; Wiak I.)

1929 *Lutjanus fulviflamma*—Fowler (38):636 (Shortland I.)

1931 *Lutjanus fulviflamma*—Duncker and Mohr (36):61 (Jacquinot Bay; Jacquinot R.)

1931 *Lutjanus fulviflamma*—Herre (74):6 (Tenibuli)

1931 *Lutjanus fulviflamma*—Fowler (41):128 (New Guinea)

1933 *Lutjanus fulviflamma*—Giltay (57):63 (Mansinam I.)

1936 *Lutjanus fulviflamma*—Weber and de Beaufort (194):270 (Schouten Is.)

1936 *Lutjanus fulviflamma*—Herre (77):175 (Tenibuli)

1954 *Lutjanus fulviflamma*—Whitley (216b):194 (Dauco I.)

Fairwind collection—2 miles W. of Hull I. (22.ii.50), Kieta (22.x.49), Baniara, Milne Bay (25.ix.48), Sinapa, Collingwood Bay (29.ix.48). New record for D'Entrecasteaux Is.

590. LUTJANUS RUSSELLI (Bleeker)\*

1849 *Mesoprion russelli*—Bleeker (231):41

1906 *Lutjanus russelli*—Seale (172):43 (Shortland I.)

1931 *Lutjanus russelli*—Herre (74):6 (Kulambangra I.)

1936 *Lutjanus russelli*—Herre (77):182 (Kulambangra I.)

Fairwind collection—Kapakapa (11.x.48), Bramble Cay (22.i.49), Black Rocks (17.iii.50), Mioko I.-Kerawara I. (29.x.49), Rabaul Hbr. (1.iii.50, 3.xi.49), Linden Haven (12.i.50). New records for Papua, Duke of York Is. and New Britain.

591. LUTJANUS EHRENBERGI (Peters)

1869 *Mesoprion ehrenbergi*—Peters (149a):704 (Carteret Hbr.; New Britain)

1876 *Mesoprion ehrenbergii*—Peters (150):831 (Carteret Hbr.; New Britain)

1931 *Lutjanus oligolepis*—Herre (74):6 (Tenibuli)

1936 *Lutjanus oligolepis*—Herre (77):172 (Tenibuli)



Fairwind collection—Mukawa (5.x.48), Baniara (25.ix.48), Ring Ring (11.i.50), Pulie R. (10.i.50). New record for Papua.

592. *LUTJANUS LINEOLATUS*

(Rüppell)\*†

1828 *DiaCOPE lineolata*—Rüppell  
(405):76

Fairwind collection—Möwe Hbr. (7.i.50). New record for New Britain.

593. *LUTJANUS LUNULATUS* (Park)\*†

1797 *Perca lunulata*—Park (391a):35

Fairwind collection—Port Moresby (22.xi.48). New record for Papua.

594. *LUTJANUS VAIGIENSIS* (Quoy and Gaimard)

1824 *DiaCOPE vaigiensis*—Quoy and Gaimard (155):307 (Waigeu)

1828 *DiaCOPE immaculata*—Cuvier and Valenciennes (30)II:430 (Waigeu)

1830 *DiaCOPE analis*—Cuvier and Valenciennes (30)VI:534 (Dutch New Guinea)

1859 *GenyORoge marginata*—Günther (60)I:181 (Lousiades)

1859 *Mesoprion marginatus*—Bleeker (10):3 (Doreh)

1859 *Mesoprion gaimardi*—Bleeker (10):23 (Waigeu)

1876-77 *Lutjanus marginatus*—Bleeker (12)VIII:69,72 (Waigeu; Dutch New Guinea)

1883 *Mesoprion rubens*—Macleay (103):232 (Port Moresby)

1884 *Mesaprion rubens*—Macleay (104):255 (Hood Bay)

1884 *Mesoprion marginipinnis*—Macleay (104):254 (Normanby I.)

1906 *Lutjanus marginatus*—Seale (172):41 (Shortland I.)

1928 *Lutjanus marginatus*—Fowler (37):200 (Shortland I.)

1929 *Lutjanus vaigiensis*—Fowler (38):636 (Shortland I.)

1931 *Lutjanus marginatus*—Duncker and Mohr (36):61 (Jacquinot Bay)

1931 *Lutjanus marginatus*—Herre (74):6 (Kulambangra I.)

1934 *Lutjanus vaigiensis*—Fowler (43):414 (Solomon Is.; Port Moresby; Hood Bay)

1936 *Lutjanus vaigiensis*—Weber and de Beaufort (194):279 (Schouten Is.)

1936 *Lutjanus marginatus*—Herre (77):176 (Kulambangra I.)

Fairwind collection—Daugo I. (21.vii.48, 30.viii.48), Port Moresby (13.vii.48, 25.vii.48, 2.xi.48), Baniara (25.ix.48), Kapakapa (11.x.48), Kiriwina I. (12.i.49), Kieta (22.x.49), Matupi I., Rabaul Hbr. (3.xi.49), Ring Ring (6.i.49, 11.i.50), Linden Haven (6.i.49), Vahsel Hbr. (7-8.i.49), Bag Bag, Jacquinot Bay (11.i.49), Dugumur Bay (22.xii.48). New records for Australian New Guinea and Trobriand Is.

595. *LUTJANUS JANTHINUROPTERUS* (Bleeker)\*

1852 *Mesoprion janthinuropterus*—Bleeker (252):751

1931 *Lutjanus lineatus*—Herre (74):6 (Tenibuli)

1936 *Lutjanus lineatus*—Herre (77):176 (Tenibuli)

Fairwind collection—Black Rocks (17.iii.50). New record for Papua.

596. *LUTJANUS ARGENTIMACULATUS* (Forskål)

1775 *Sciaena argentimaculata*—Forskål (343):47

? 1857 *Mesoprion maus*—Thiollière (176):147 (Woodlark I.)

1861 *Mesoprion gembra*—Bleeker (11):99 (Dutch New Guinea)

1876-77 *Lutjanus argentimaculatus*—Bleeker (12)VIII:74 (Waigeu; Dutch New Guinea)

1883 *Mesoprion gembra*—Macleay (103):231 (Cuppa Cuppa)

1931 *Lutjanus argentimaculatus*—Duncker and Mohr (36):61 (Admiralty Is.; Massava Hbr.)

1934 *Lutjanus argentimaculatus*—Fowler (43):414 (Port Moresby)

1941 *Lutjanus argentimaculatus*—Hardenberg (71):229 (Mouth of Mamberamo R.)

Fairwind collection—Port Moresby (4.xii.48), Bukau Bay, Samarai (3.i.50), Mambare Bay (10-11.xii.48, 9.xi.49), Madang (24.xii.48), Ring Ring (6.i.49, 11.i.50), Waterfall Bay

(14-15.i.50), Lihei R. (15.xi.49). New record for Australian New Guinea.

597. LUTJANUS COATESI Whitley\*†  
1934 *Lutjanus coatesi*—Whitley  
(203):176

Fairwind collection—Port Moresby (30.x.48, 2.xi.48), Daugo I. (30.viii.48), Bramble Cay (23-24.i.49, 21.iii.50), S.W. of Panasia I. (10.x.49), S. of Boboeina I.-Gilia I. (11.x.49), Marai I. (9.x.49), Kosmann Reef (28.ii.50, 3.iii.50), Duperre I. (1.iii.50), Jomard Entrance (1.iii.50), E. of Jomard Entrance (2.iii.50), Conflict Lagoon (4.iii.50), 3½ miles W. of Conflict Lagoon (5.iii.50), Emerald Reef (5.iii.50), Nivani I., Deboyne Lagoon (12.x.49), Guasopa Hbr. (14, 16.x.49), Cannac Rock-Wabomat I. (17.x.49), Cannac Rock (14-15.ii.50), S. of Suloga Hbr. (16.ii.50), S.S.W. of Yaga I. (20.ii.50), 5 miles S.W. of Muwo I. (21.ii.50), Kwailuia I. (21.ii.50), N.N.E. of Uras I. (21.ii.50), 2 miles W. of Hull I. (22.ii.50), Oema Atoll (11.ii.50), S.W. of Redman I., Choiseul Bay (12.ii.50), East Cape, Fauro I. (19.x.49), Otua I. (20.x.49), Mioko Hbr. (28.x.49), Yeharnu I. (6.ii.50), Ningin I. (18.i.50), Massava Bay (24.i.50), Ring Ring (11.i.50), Vahsel Hbr. (7.i.49), Waterfall Bay (9.i.49), Tami I. (30-31.xii.48, 1.i.49, 20.xii.49), Ral I.-Edmago I. (7.xi.49), Nemto I., Einfahrt Grp. (8.xi.49), Maron I., Hermit Grp. (16.xi.49), Nemaui I.-Longan I., Ninigo Atoll (17.xi.49), Mindrugutu I. (12.xii.49), Nip I. (3.xii.49). New records for Papua, Australian New Guinea, Louisiade Archipelago, Woodlark I., Laughlan Is., D'Entrecasteaux Is., Trobriand Is., Carteret Is., Solomon Is., Duke of York Is., New Ireland, New Britain, New Hanover, and Western Islands.

598. LUTJANUS RIVULATUS (Cuvier)  
1828 *Diacope rivulata*—Cuvier and Valenciennes (30)II:414  
1857 *Diacope sinal*—Thiollière (176):145 (Woodlark I.)  
1868 *Lutjanus coeruleopunctatus*—Bleeker (15):299 (Waigeu)  
1876-77 *Lutjanus rivulatus*—Bleeker (12)VIII:73 (Waigeu)  
1883 *Mesoprion parvidens*—Macleay (103):234 (Port Moresby)  
1884 *Mesaprion parvidens*—Macleay (104):255 (Hood Bay)

- 1931 *Lutjanus rivulatus*—Herre (74):6 (Tenibuli)  
1934 *Lutjanus rivulatus*—Fowler (43):414 (Port Moresby; Hood Bay)  
1936 *Lutjanus rivulatus*—Herre (77):179 (Tenibuli)

Fairwind collection—Tami I. (30.xii.48, 21.xii.49), Guasopa Hbr. (14,16.x.49), Ningin I. (18.i.50), Cannac Rock (15.ii.50), Vahsel Hbr. (7.i.49), Waterfall Bay (14-15.i.50), Linden Haven (12.i.50). New records for Australian New Guinea, New Ireland, New Britain, and Laughlan Is.

599. LUTJANUS MONOSTIGMA (Cuvier)  
1828 *Mesoprion monostigma*—Cuvier and Valenciennes (30)II:446  
1878 *Lutjanus lioglossus*—Bleeker (24):36 (Dutch New Guinea)  
1880 *Mesoprion monostigma*—Günther (66):56 (Nares Harbour)  
1883 *Mesoprion monostigma*—Macleay (103):232 (Port Moresby)  
1884 *Mesaprion monostigma*—Macleay (104):255 (Hood Bay)  
1906 *Lutjanus fulviflamma*—Seale (172):43 (Shortland I.)  
1913 *Lutjanus monostigma*—de Beaufort (5):117 (Saonek)  
1928 *Lutjanus monostigma*—Fowler (37):202 (Shortland I.; New Guinea)  
1929 *Lutjanus monostigma*—Fowler (38):636 (Shortland I.)  
1933 *Lutjanus lioglossus*—Herre (75):12 (Madang)  
1934 *Lutjanus monostigma*—Fowler (43):414 (Hood Bay)  
1936 *Lutjanus monostigma*—Weber and de Beaufort (194):284 (Waigeu)

Fairwind collection—Port Moresby (24.vii.48, 9.ix.50), Daugo I. (21.vii.48), Soraken, Buka Passage (8.ii.50), Kiriwina I. (12.i.49), Vahsel Hbr. (7-8.i.49), Waterfall Bay (15.i.50), Gas-mata (11.i.50), Linden Haven (6.i.49), Ring Ring (6.i.49, 11.i.50), Mioko I.-Kerawara I. (29.x.49), Edmago I. (7.xi.49). New records for Trobriand Is., Duke of York Is., New Britain and New Ireland.

600. LUTJANUS BOHAR (Forskål)  
1775 *Sciaena bohar*—Forskål (343):46

- 1859 *Mesoprion quadriguttatus*—Bleeker (10):3 (Doreh)  
 1876-77 *Lutjanus bohar*—Bleeker (12)VIII:64 (Dutch New Guinea)  
 1883 *Mesoprion bohar*—Macleay (103):231 (Port Moresby)  
 1884 *Mesoprion flavirosea*—DeVis (31):446 (New Britain)  
 1906 *Lutianus bohar*—Seale (172):43 (Shortland I.)  
 1928 *Lutjanus bohar*—Fowler (337):198 (Shortland I.)  
 1929 *Lutjanus bohar*—Fowler (38):636 (Shortland I.)  
 1931 *Lutjanus bohar*—Fowler (40):333 (New Britain)  
 1931 *Lutianus bohar*—Herre (74):6 (Tenibuli)  
 1934 *Lutjanus bohar*—Fowler (43):413 (Port Moresby)  
 1935 *Lutianus bohar*—Seale (173):360 (Star Harbour)  
 1936 *Lutianus bohar*—Herre (77):174 (Tenibuli)

Fairwind collection—Magabara, Collingwood Bay (28.viii.48).

#### 601. LUTJANUS SEMICINCTUS Quoy and Gaimard

- 1824 *Lutjanus semicinctus*—Quoy and Gaimard (155):303 (Waigeu)  
 1828 *Mesoprion semicinctus*—Cuvier and Valenciennes (30)II:485 (Waigeu)  
 1859 *Mesoprion semicinctus*—Bleeker (10):2 (Doreh)  
 1876-77 *Lutjanus semicinctus*—Bleeker (12)VIII:63 (Waigeu; Dutch New Guinea)  
 1883 *Mesoprion semicinctus*—Macleay (103):231 (Port Moresby)  
 1884 *Mesoprion sexfasciatus*—Macleay (104):255 (Normanby I.)  
 1906 *Lutianus semicinctus*—Seale (172):43 (Shortland I.)  
 1928 *Lutjanus semicinctus*—Fowler (37):198 (Shortland I.)  
 1931 *Lutjanus semicinctus*—Fowler (41):103 (New Guinea)  
 1931 *Lutianus semicinctus*—Herre (74):6 (Tenibuli; Ugi)  
 1934 *Lutjanus semicinctus*—Fowler (43):413 (Duke of York Is.; Port Moresby)

- 1935 *Lutianus semicinctus*—Seale (173):360 (Kau Kau)  
 1936 *Lutianus semicinctus*—Herre (77):174 (Tenibuli; Ugi)  
 1936 *Lutjanus semicinctus*—Weber and de Beaufort (194):275 (Admiralty Is.)

Fairwind collection—Ningin I. (18.i.50), Koke Village (30.x.48), Port Moresby (11.xi.48). New record for New Ireland.

#### 602. LUTJANUS LUTJANUS Bloch\*

- 1790 *Lutjanus lutjanus*—Bloch (320)IV:107  
 1828 *Mesoprion olivaceus*—Cuvier and Valenciennes (30)II:478 (Waigeu)  
 1876-77 *Lutjanus lutjanus*—Bleeker (12)VIII:52 (Waigeu)

Fairwind collection—Dugumur Bay (22.xii.48), Pulie R. (10.i.50), Ring Ring (6.i.49, 11.i.50), Vahsel Hbr. (7-8.i.49), Lihei R. (14.xi.49). New records for Australian New Guinea, New Britain and Admiralty Is.

#### 603. LUTJANUS CHRYSOTAENIA (Bleeker)

- 1851 *Mesoprion chrysotaenia*—Bleeker (240):170  
 1883 *Mesoprion chrysotaenia*—Macleay (103):232 (Port Moresby)  
 1931 *Lutianus chrysotaenia*—Herre (74):6 (Tenibuli)  
 1934 *Lutjanus chrysotaenia*—Fowler (43):413 (Port Moresby)  
 1936 *Lutianus chrysotaenia*—Herre (77):180 (Tenibuli)  
 1949 *Lutjanus chrysotaenia*—Whitley (215):342 (Port Moresby)

Fairwind collection—Port Moresby (16.x.48, 22,26.xi.48), Daugo I. (23.vi.48, 27.vii.48), Bramble Cay (22,24.i.49, 20.iii.50), S.W. of Nepean I. (20.iii.50), Soraken (8.ii.50).

#### 604. LUTJANUS VITTA (Quoy and Gaimard)

- 1824 *Serranus vitta*—Quoy and Gaimard (155):315 (Waigeu)  
 1828 *Serranus vitta*—Cuvier and Valenciennes (30)II:239 (Waigeu)  
 1859 *Mesoprion vitta*—Günther (60)I:207 (Louisiades)  
 1876-77 *Lutjanus vitta*—Bleeker (12)VIII:51 (Dutch New Guinea; Waigeu)



- 1883 *Mesoprion vitta*—Macleay  
(103):232 (Port Moresby)  
1884 *Mesaprion vitta*—Macleay  
(104):255 (Hood Bay)  
1949 *Lutjanus vitta*—Harry (72):142  
(Purvis Bay)

Fairwind collection—Port Moresby (22.xi.48), Samarai (8.xii.48), Losuia, Kiriwina I. (18-19.ii.50), Nivani I., Deboyne Lagoon (12.x.49), 2 miles off Buna (27.xii.49), Massava Bay (23-24.i.50), S.S.W. of Yaga I. (20.ii.50), Guasopa Hbr. (14.x.49). New records for Trobriand Is., Woodlark I. and New Britain.

#### 605. LUTJANUS BIGUTTATUS (Valenciennes)

- 1830 *Serranus biguttatus*—Cuvier and Valenciennes (30)VI:507  
1878 *Lutjanus biguttatus*—Bleeker  
(24):36 (Dutch New Guinea)  
1913 *Lutjanus biguttatus*—de Beaufort  
(5):116 (Majalibit Bay)  
1931 *Lutianus biguttatus*—Herre  
(74):6 (Hathorn Sound)  
1934 *Lutjanus biguttatus*—Fowler  
(43):413 (Gizo)  
1936 *Lutjanus biguttatus*—Weber and de Beaufort (194):255 (Waigeu)  
1936 *Lutianus biguttatus*—Herre  
(77):173 (Hathorn Sound)

#### 606. LUTJANUS GIBBUS (Forskål)

- 1775 *Sciaena gibba*—Forskål  
(343):46  
1824 *Diacope lineata*—Quoy and Gaimard (155):309 (Waigeu)  
1828 *Diacope striata*—Cuvier and Valenciennes (30)II:430 (Waigeu)  
1830 [*Diacope bottonensis*]—Cuvier and Valenciennes (30)VI:535 (Dutch New Guinea)  
1861 *Mesoprion bottonensis*—Bleeker  
(11):99 (Dutch New Guinea)  
1868 *Lutjanus lineatus*—Bleeker  
(15):299 (Waigeu)  
1876 *Lutianus gibbus*—Peters (150):831  
(Carteret Harbour)  
1876-77 *Lutjanus butonensis*—Bleeker  
(12)VIII:59 (Dutch New Guinea)  
1876-77 *Lutjanus lineatus*—Bleeker  
(12)VIII:69 (Waigeu)  
1883 *Genyoroge bidens*—Macleay  
(103):230 (Port Moresby)

- 1883 *Mesoprion goldiei*—Macleay  
(103):233 (Port Moresby)  
1884 *Mesaprion goldiei*—Macleay  
(104):255 (Hood Bay)  
1884 *Genyoroge melanura*—DeVis  
(31):457 (New Britain)  
1885 *Genyoroge gibba*—Meyer  
(121):10 (Rubi)  
1906 *Lutianus gibbus*—Seale (172):42  
(Shortland I.)  
1928 *Lutjanus gibbus*—Fowler (37):201  
(Shortland I.; New Guinea)  
1931 *Lutjanus gibbus*—Fowler (41):168  
(New Guinea)  
1931 *Lutianus gibbus*—Duncker and Mohr (36):61 (Jacquinot Bay)  
1931 *Lutianus gibbus*—Herre (74):6  
(Tenibuli)  
1934 *Lutianus gibbus*—Whitley  
(203):179 (Port Moresby)  
1934 *Lutjanus gibbus*—Fowler (43):414  
(Solomon Is.; Port Moresby;  
Hood Bay)  
1936 *Lutjanus gibbus*—Weber and de Beaufort (194):263  
(Humboldt Bay)  
1936 *Lutianus gibbus*—Herre (77):178  
(Tenibuli)

Fairwind collection—Port Moresby (6.vii.48, 9.ix.48), Daugo I. (21.vii.48), Kiriwina I. (12.i.49), Maulin I. (29.x.49), Soraken, Buka Passage (8.ii.50), Kieta (22.x.49), Otua I. (20.x.49), Oema Atoll (11.ii.50), S.W. of Redman I., Choiseul Bay (12.ii.50), Kosmann Reef (28.ii.50, 2-3.iii.50), S. of Boboeina I.-Gilia I. (11.x.49), S.W. of Panasia I. (10.x.49), S.S.W. of Yaga I. (20.ii.50), Kwailuia I. (21.ii.50), 2 miles W. of Hull I. (22.ii.50), 3 miles W. of Conflict Lagoon (5.iii.50), Deboyne Lagoon (12.x.49), Cannac Rocks (14-15.ii.50), Yeharnu I. (6.ii.50), Kranket I. (28.xii.48), Hood Bay (8.iii.50), Pulie R. (10.i.50), Linden Haven (6.i.49), N.W. of Nip I. (3.xii.49), Mindrugutu I. (12.xii.49), Tami I. (20.xii.49), Jomard Entrance (1.iii.50), Ral I.-Edmago I. (7.xi.49), Nemto I., Einfahrt Grp. (8.xi.49), Drei Inseln Hbr. (9.xi.49), Seeadler Hbr. (11.xi.49), Maron I., Hermit Grp. (16.xi.49), Nemaui I.-Longan I., Ninigo Atoll (17-18.xi.49). New records for Australian New Guinea, Louisiade Archipelago, Laughlan Is., Trobriand Is., D'Entrecasteaux Is., Carteret Is., Duke of York Is., New Hanover, Admiralty Is., and Western Islands.

## 607. LUTJANUS MALABARICUS

(Bloch and Schneider)\*

1801 *Sparus malabaricus*—Bloch and Schneider (321):2781885 *Mesoprion dodecanthus*—Meyer (121):70 (Mysore)1931 *Lutianus malabaricus*—Herre (74):6 (Tenibuli)1936 *Lutianus malabaricus*—Herre (77):182 (Tenibuli)1936 *Lutjanus malabaricus*—Weber and de Beaufort (194):268 (Mysore)

Fairwind collection—Bramble Cay (16.iii.50), Hood Bay (8.iii.50), Dyke Ackland Bay (29.xii.49), 2½ miles off Buna (27.xii.49), Kieta (22.x.49), Queen Carola Hbr. (7.ii.50), Greet Hbr. (30.i.50), Massava Bay (23.i.50), Waterfall Bay (14-15.i.50), Pulie R. (10.i.50), Möwe Hbr. (7.i.50). New records for Papua and New Britain.

## 608. LUTJANUS SEBAE (Cuvier)

1816 *Diacope sebae*—Cuvier (29):275 (Waigeu)1859 *Genyoroge sebae*—Günther (60)I:176 (Louisiades)1861 *Mesoprion sebae*—Bleeker (11):99 (Dutch New Guinea)1876-77 *Lutjanus sebae*—Bleeker (12)VIII:62 (Waigeu; Dutch New Guinea)1885 *Genyoroge sebae*—Meyer (121):10 (Rubi)1949 *Lutianus sebae*—Harry (72):142 (Purvis Bay)

Fairwind collection—Bramble Cay (21.iii.50), 1½ miles W.S.W. of Nepean I. (19.iii.50), 5 miles S.W. of Muwo I. (20.ii.50), Kieta (10.ii.50), Salamaua (13.xii.48). New records for Papua, Trobriand Is. and Australian New Guinea.

## 609. LUTJANUS SANGUINEUS (Cuvier)

1828 *Diacope sanguinea*—Cuvier and Valenciennes (30)II:4371878 *Lutjanus chirtah*—Bleeker (24):36 (Dutch New Guinea)1880 *Mesoprion annularis*—Günther (66):38 (Arafura Sea)

## 610. LUTJANUS KASMIRA (Forskål)

1775 *Sciaena kasmira*—Forskål (343):461830 *Diacope decemlineata*—Cuvier and Valenciennes (30)VI:528 (Dutch New Guinea)1859 *Genyoroge bengalensis*—Günther (60)I:178 (Louisiades)1859 *Mesoprion octolineatus*—Bleeker (10):3 (Port Dorey)1868 *Lutjanus bengalensis*—Bleeker (15):299 (Waigeu)1876 *Lutianus bengalensis*—Peters (150):831 (Carteret Hbr.)1876-77 *Lutjanus quinquelineatus*—Bleeker (12)VIII:56 (Dutch New Guinea)1876-77 *Lutjanus bengalensis*—Bleeker (12)VIII:55 (Waigeu)1878 *Lutjanus bengalensis*—Bleeker (24):36 (Dutch New Guinea)1883 *Mesoprion quinquelineatus*—Macleay (103):232 (Port Moresby)1928 *Lutjanus kasmira*—Fowler (37):195 (Meos Boendi; Wiak I.)1931 *Lutjanus spilurus*—Fowler (41):153 (New Guinea)1931 *Lutjanus kasmira*—Fowler (40):333 (Solomon Is.)1931 *Lutjanus kasmira*—Herre (74):6 (Auki; Tenibuli)1934 *Lutjanus kasmira*—Fowler (43):413 (Solomon Is.; Duke of York Is.; New Guinea)1936 *Lutjanus kasmira*—Weber and de Beaufort (194):256 (Waigeu; Biak)1936 *Lutianus kasmira*—Herre (77):171 (Auki; Tenibuli)1954 *Lutjanus bengalensis*—Whitley (216b):194 (Daucou I.)

Fairwind collection—Busama (15.xii.48), Kosmann Reef (3.iii.50), Marai I. (9.x.49), S.W. of Panasia I. (10.x.49), Boli Pt., Kiriwana I. (19.ii.50), Sinapa, Collingwood Bay (29.ix.48), Ningin I. (18.i.50), Vahsel Hbr. (7.i.49); var. *quinquelineata*—Linden Haven (6.i.49), Kieta (22.x.49), S. of Boboeina I. (11.x.49), Drei Inseln Hbr. (9.xi.49). New records for Australian New Guinea, Trobriand Is., New Britain and New Hanover.

## 611. LUTJANUS RUFOLINEATUS

(Valenciennes)\*

1830 *Diacope rufolineata*—Cuvier and Valenciennes (30)VI:529 (Dutch New Guinea)

- 1859 *Mesoprion amboinensis*—Bleeker (10):4 (Lakahai)
- 1868 *Lutjanus amboinensis*—Bleeker (15):299 (Waigeu)
- 1876-77 *Lutjanus amboinensis*—Bleeker (12)VIII:57 (Waigeu; Doreh)
- Fairwind collection—Vahsel Hbr. (8.i.49), Ring Ring (11.i.50), Waterfall Bay (14-15.i.50), Möwe Hbr. (7.i.50), Wewak Point (20.xi.49), Boli Pt., Kiriwina I. (19.ii.50), Kieta (22.x.49). New records for Australian New Guinea, Solomon Is., New Britain and Trobriand Is.
612. LUTJANUS JOHNI (Bloch)
- 1792 *Anthias johnii*—Bloch (320):113
- 1824 *Lutjanus unimaculatus*—Quoy and Gaimard (155):304 (Waigeu)
- 1834 *Lutjanus unimaculatus*—Quoy and Gaimard (156):665 (Port Dorey)
- 1876-77 *Lutjanus johnii*—Bleeker (12)VIII:49 (Waigeu)
- 1931 *Lutjanus johnii*—Duncker and Mohr (36):61 (Linden Harbour; Liebliche Is.; Dorper Point; South East Bay)
- Fairwind collection—Port Glasgow (14.ix.48), Mukawa (5.xi.48). New record for Papua.
613. LUTJANUS LABUAN (Thiollière)
- 1857 *Diacope labuan*—Thiollière (176):146 (Woodlark I.)
614. LUTJANUS QUOYI Bleeker
- 1824 *Dentex waigiensis*—Quoy and Gaimard (155):302 (Waigeu)
- 1868 *Lutjanus quoyi*—Bleeker (15):296 (Waigeu)
615. MACOLOR NIGER (Forskål)
- 1775 *Sciaena niger*—Forskål (343):47
- 1828 *Diacope macolor*—Lesson (94):409 (Dorey Harbour)
- 1828 *Diacope macolor*—Cuvier and Valenciennes (30)II:415 (Dutch New Guinea)
- 1830 *Diacope macolor*—Lesson (96):230 (Dorey)
- 1868 *Macolor typus*—Bleeker (15):299 (Waigeu)
- 1876-77 *Lutjanus macolor*—Bleeker (12)VIII:75 (Waigeu; Dutch New Guinea)
- 1931 *Macolor macolor*—Herre (74):6 (Tenibuli)
- 1934 *Macolor niger*—Fowler (43):414 (Admiralty Is.)
- 1936 *Macolor macolor*—Herre (77):183 (Tenibuli)
- Fairwind collection—Oema Atoll (11.ii.50), Port Moresby (6.xi.48), S. of Suloga Hbr. (16.ii.50), Cannac Rock (15.ii.50). New records for Papua, Laughlan Is., and Woodlark I.
616. PARADICICHTHYS NEMATOPHORUS (Bleeker)\*†
- 1860 *Mesoprion nematophorus*—Bleeker (303):56
- Fairwind collection—Conflict Lagoon (4.iii.50). New record for Louisiade Archipelago.
617. SYMPHYSANODON TYPUS Bleeker
- 1878 *Symphysanodon typus*—Bleeker (24):36 (Dutch New Guinea)
618. PRISTIPOMOIDES ARGYROGRAMMICUS (Valenciennes)
- 1831 *Serranus argyrogrammicus*—Cuvier and Valenciennes (30)VIII:472
- 1869 *Chaetopterus pristipoma*—Bleeker (16):83 (Dutch New Guinea)
- 1876-77 *Aprion (Aprion) pristipoma*—Bleeker (12)VIII:79 (Dutch New Guinea)
- 1885 *Aprion pristipoma*—Meyer (121):8 (Mysore)
619. APRION VIRESCENS Valenciennes\*†
- 1830 *Aprion virescens*—Cuvier and Valenciennes (30)VI:544
- Fairwind collection—Guasopa Hbr. (15.x.49), off Nubara I. (17.x.49), Cannac Rock (17.x.49, 14-15.ii.50), Cannac Rock-Wabomat I. (17.x.49), W. of Laughlan Is. (17.x.49), 40 miles N.E. of Laughlan Is. (14.ii.50), off Woodlark I. (16.ii.50), Kosmann I. (10.x.49, 28.ii.50, 1.iii.50), Duperre I. (1.iii.50), E. of Jomard Entrance (1,2-3.iii.50), S.W. of Panasia I. (10-11.x.49), S. of Boboeina I.-Gilia I. (12.x.49), Wari Wari Passage (12.x.49), Mudge I.-N. Dumoulin I. (6.iii.50), Dumoulin I. (9.x.49, 28.ii.50), Siriki Shoals (9.x.49), Marai I. (9.x.49), Wari I. Grp. (9.x.49), Uluma Reef (9.x.49), Conflict Lagoon (4.iii.



50), Emerald Reef (5.iii.50), 3½ miles W. of Conflict Grp. (5.iii.50), S.W. of Redman I., Choiseul Bay (12.ii.50), Bougainville Strts. (12.ii.50), East Cape, Fauro I. (19-20.x.49), E. of Sable I. (10.x.49), Quessant I. (10.x.49), S.S.W. of Yaga I. (20.ii.50), N.N.E. of Urasi I. (21.ii.50), Sohana (25.x.49), Choiseul Banks (20.x.49), 6 miles N.W. of Masamasa I. (20.x.49), Loluei Pt. (20.x.49), Drei Inseln Hbr. (9.xi.49), S.E. of Umboi Cape (2.xii.49). New records for Louisiade Archipelago, Woodlark I., Laughlan Is., Trobriand Is., D'Entrecasteaux Is., Solomon Is., New Britain and New Hanover.

620. CAESIO CHRYSOZONUS Cuvier

- 1830 *Caesio chrysozona*—Cuvier and Valenciennes (30)VI:440  
 1878 *Caesio chrysozonus*—Bleeker (24):36 (Dutch New Guinea)  
 1884 *Caesio chrysozonus*—Macleay (104):262 (Pitt Bay)  
 1931 *Caesio chrysozona*—Herre (74):6 (Tenibuli)  
 1933 *Caesio chrysozonus translimitanus*—Whitley (201):80 (Pitt Bay; Port Moresby)  
 1936 *Caesio chrysozona*—Herre (77):188 (Tenibuli)

621. CAESIO CUNING (Bloch)

- 1791 *Sparus cuning*—Bloch (320)V:31  
 1883 *Caesio erythrogaster*—Macleay (103):240 (Port Moresby)  
 1928 *Caesio cuning*—Fowler (37):203 (New Guinea)  
 1931 *Caesio cuning*—Fowler (41):220 (New Guinea)  
 1931 *Caesio erythrogaster*—Herre (74):6 (Tenibuli)  
 1936 *Caesio erythrogaster*—Herre (77):189 (Tenibuli)

Fairwind collection—Port Moresby (9.ix.48, 15.x.48, 24.xi.48), Baniara (25.ix.48).

622. CAESIO LUNARIS Cuvier

- 1830 *Caesio lunaris*—Cuvier and Valenciennes (30)VI:441 (New Ireland)  
 1830 *Caesio lunaris*—Lesson (96):186 (Port Praslin)  
 1884 *Caesio lunaris*—Macleay (104):262 (Papua)  
 1906 *Caesio lunaris*—Seale (172):45 (Shortland I.)

- 1928 *Caesio lunaris*—Fowler (37):203 (Shortland I.)  
 1929 *Caesio lunaris*—Fowler (38):638 (Shortland I.)  
 1931 *Caesio lunaris*—Duncker and Mohr (36):65 (New Britain)  
 1934 *Caesio lunaris*—Fowler (43):415 (Bougainville I.; New Guinea)

623. CAESIO CAERULAUREUS Lacépède

- 1802 *Caesio caerulaureus*—Lacépède (93)III:85  
 1857 *Coesio azuror*—Thiollière (176):162 (Woodlark I.—on *Coesio nori* Montrouzier MS.)  
 1883 *Caesio caerulaureus*—Macleay (103):240 (Port Moresby)  
 1884 *Caesio caerulaureus*—Macleay (104):262 (Papua)  
 1906 *Caesio caerulaureus*—Seale (172):44 (Shortland I.)  
 1913 *Caesio maculatus*—de Beaufort (5):122 (Majalibit Bay)  
 1928 *Caesio caerulaureus*—Fowler (37):204 (New Guinea; Shortland I.)  
 1929 *Caesio caerulaureus*—Fowler (38):638 (Shortland I.)  
 1931 *Caesio caerulaureus*—Fowler (41):213 (New Guinea)  
 1931 *Caesio caerulaureus*—Duncker and Mohr (36):65 (Möwe Harbour)  
 1931 *Caesio caerulaureus*—Herre (74):6 (Tenibuli)  
 1936 *Caesio caerulaureus*—Weber and de Beaufort (194):306 (Waigeu)  
 1936 *Caesio caerulaureus*—Herre (77):188 (Tenibuli)

Fairwind collection—Port Moresby (9.ix.48), Baniara (25.ix.48).

624. CAESIO PISANG Bleeker

- 1853 *Caesio pisang*—Bleeker (254):113  
 1883 *Caesio pisang*—Macleay (103):240 (Papua)

625. CAESIO XANTHONOTUS Bleeker

- 1853 *Caesio xanthonotus*—Bleeker (258):446  
 1906 *Caesio terres*—Seale (172):44 (Shortland I.)  
 1928 *Caesio xanthonotus*—Fowler (37):203 (Shortland I.)

## Family APHAREIDAE

626. APHAREUS RUTILANS Cuvier  
 1830 *Aphareus rutilans*—Cuvier and Valenciennes (30) VI:490  
 1885 *Aphareus rutilans*—Meyer (121):19 (Rubi)

## Family NEMIPTERIDAE

627. SYMPHORUS SPILURUS Günther  
 1874 *Symphorus spilurus*—Günther (73) II-III:61  
 1931 *Symphorus spilurus*—Duncker and Mohr (36):62 (Tauwi)  
 1939 *Symphorus spilurus*—Fowler (44):87 (Salawati)

Fairwind collection—Kulinea R. (9.xi.49).  
 New record for New Hanover.

628. NEMIPTERUS PERONII (Valenciennes)  
 1830 *Dentex peronii*—Cuvier and Valenciennes (30) VI:245  
 1859 *Synagris furcosus*—Günther (60) I:373 (Louiades)  
 1884 *Synagris furcosus*—Macleay (104):262 (Moresby I.)

Fairwind collection—Matupi I., Rabaul Hbr. (2.xi.49), Kieta (22.x.49). New records for New Britain and Solomon Is.

629. NEMIPTERUS TOLU (Valenciennes)  
 1830 *Dentex tolu*—Cuvier and Valenciennes (30) VI:248 (Dutch New Guinea)  
 1876-77 *Dentex tolu*—Bleeker (12) VIII:88 (Dutch New Guinea)

630. NEMIPTERUS METOPIAS (Bleeker)  
 1857 *Dentex metopias*—Bleeker (292):51  
 1935 *Nemipterus metopias*—Seale (173):361 (Auki Bay)

631. NEMIPTERUS NEMURUS (Bleeker)  
 1857 *Dentex nemurus*—Bleeker (292):49  
 1868 *Dentex nemurus*—Bleeker (15):299 (Waigeu)

632. NEMIPTERUS HEXODON (Quoy and Gaimard)  
 1824 *Dentex hexodon*—Quoy and Gaimard (155):301

- 1830 *Dentex ruber*—Cuvier and Valenciennes (30) VI:247 (Waigeu)  
 1830 *Dentex ruber*—Lesson (96):187 (Waigeu)  
 1886 *Synagris notatus*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1936 *Nemipterus hexodon*—Weber and de Beaufort (194):360 (Waigeu)

Fairwind collection—Amazon Bay (13.ix.48), Sewa Bay, Normanby I. (31.xii.49). New record for D'Entrecasteaux Is.

633. NEMIPTERUS CELEBICUS (Bleeker)  
 1854 *Dentex celebicus*—Bleeker (292):245  
 1859 *Synagris celebicus*—Günther (60) I:377 (Louiades)

634. SCOLOPSIS XENOCHROUS Günther\*  
 1872 *Scolopsis xenochrous*—Günther (61):423  
 1873 *Scolopsis xenochrous*—Günther (62):410 (Misol)  
 1939 *Scolopsis xenochrous*—Hardenberg (70a):118 (Sabang)

Fairwind collection—Kieta (22.x.49). New record for Solomon Is.

635. SCOLOPSIS CANCELLATUS (Cuvier)  
 1824 *Scolopsis lineatus*—Quoy and Gaimard (155):322 (Waigeu)  
 1830 *Scolopsides cancellatus*—Cuvier and Valenciennes (30) V:351 (Waigeu; Rawac)  
 1876 *Scolopsis cancellatus*—Peters (150):832 (New Hanover)  
 1876-77 *Scolopsis cancellatus*—Bleeker (12) VIII:5 (Waigeu; Rawac)  
 1928 *Scolopsis cancellatus*—Fowler (37):208 (Wiak Is.)  
 1934 *Scolopsis cancellatus*—Fowler (43):415 (Bougainville I.)  
 1936 *Scolopsis cancellatus*—Weber and de Beaufort (194):335 (Schouten Is.)

636. SCOLOPSIS BIMACULATUS Rüppell  
 1828 *Scolopsis bimaculatus*—Rüppell (401):8  
 1876 *Scolopsis affinis*—Peters (150):832 (Carteret Harbour; New Britain)

637. *SCOLOPSIS TRILINEATUS* Kner  
 1868 *Scolopsis trilineatus*—Kner  
 (368):27  
 1883 *Scolopsis trilineatus*—Macleay  
 (103):239 (Port Moresby)
638. *SCOLOPSIS BILINEATUS* (Bloch)  
 1793 *Anthias bilineatus*—Bloch  
 (368)VII:3  
 1859 *Scolopsides bilineatus*—Bleeker  
 (10):3 (Port Dorey)  
 1873 *Scolopsis bilineatus*—Günther  
 (62):409 (Solomon Is.), 410  
 (Misol)  
 1876-77 *Scolopsis bilineatus*—Bleeker  
 (12)VIII:7 (Waigeu; Dutch  
 New Guinea)  
 1883 *Scolopsis bilineatus*—Macleay  
 (103):239 (Port Moresby)  
 1895 *Scolopsis bilineatus*—Weber  
 (181):263 (New Guinea)  
 1906 *Scolopsis bilineata*—Seale  
 (172):45 (Shortland I.)  
 1928 *Scolopsis bilineatus*—Fowler  
 (37):209 (Shortland I.;  
 New Guinea)  
 1931 *Scolopsis bilineatus*—Fowler  
 (41):292 (New Guinea)  
 1931 *Scolopsis bilineatus*—Duncker and  
 Mohr (36):66 (Möwe Hbr.)  
 1934 *Scolopsis bilineatus*—Fowler  
 (43):416 (Solomon Is.)  
 1936 *Scolopsis bilineatus*—Weber and  
 de Beaufort (194):339 (New  
 Guinea)
639. *SCOLOPSIS MARGARITIFER*  
 (Cuvier)  
 1830 *Scolopsides margaritifer*—Cuvier  
 and Valenciennes (30)V:337  
 (Waigeu)  
 1830 *Scolopsides margaritifer*—Lesson  
 (96):98 (Offack Bay)  
 1876-77 *Scolopsis margaritifer*—Bleeker  
 (12)VIII:3 (Waigeu)  
 1883 *Scolopsis margaritifer*—Macleay  
 (103):238 (Port Moresby)  
 1886 *Scolopsis macrophthalmus*—  
 Ramsay and Ogilby (158):10  
 (Port Moresby)  
 1931 *Scolopsis margaritifer*—Fowler  
 (41):277 (New Guinea)  
 1931 *Scolopsis margaritifer*—Herre  
 (74):6 (Hathorn Sound)
- 1934 *Scolopsis margaritifer*—Fowler  
 (43):415 (Port Moresby)  
 1936 *Scolopsis margaritifer*—Herre  
 (77):191 (Hathorn Sound)  
 1939 *Scolopsis margaritifer*—Fowler  
 (44):86 (Salawati), 93 (Batanta)
- Fairwind collection—Port Moresby (9.ix.48).
640. *SCOLOPSIS MONOGRAMMA*  
 (Cuvier)  
 1830 *Scolopsides monogramma*—Cuvier  
 and Valenciennes (30)V:338  
 1883 *Scolopsis monogramma*—Macleay  
 (103):239 (Port Moresby)
641. *SCOLOPSIS LONGULUS* Richardson\*  
 1842 *Scolopsis longulus*—Richardson  
 (398):389  
 1928 *Scolopsis leucotaenia*—Fowler  
 (37):208 (New Guinea)  
 1931 *Scolopsis leucotaenia*—Herre  
 (74):6 (Hathorn Sound; Tenibuli)  
 1931 *Scolopsis longulus*—Fowler  
 (41):288 (New Guinea)  
 1936 *Scolopsis leucotaenia*—Herre  
 (77):192 (Tenibuli; Hathorn  
 Sound)
- Fairwind collection—Port Moresby (9.ix.48).  
 New record for Papua.
642. *SCOLOPSIS TEMPORALIS* (Cuvier)  
 1830 *Scolopsides temporalis*—Cuvier and  
 Valenciennes (30)V:341 (Dutch  
 New Guinea; Waigeu)  
 1830 *Scolopsides temporalis*—Lesson  
 (96):197 (Offack Bay)  
 1859 *Scolopsis temporalis*—Günther  
 (60)I:360 (Louisades)  
 1883 *Scolopsis temporalis*—Macleay  
 (103):239 (Port Moresby)  
 1885 *Scolopsis temporalis*—Meyer  
 (121):14 (Mysore)  
 1906 *Scolopsis temporalis*—Seale  
 (172):45 (Shortland I.)  
 1921 *Scolopsis temporalis*—McCulloch  
 (113):469 (Port Moresby)  
 1928 *Scolopsis temporalis*—Fowler  
 (37):210 (Shortland I.)
- Fairwind collection—Port Moresby (9.ix.49),  
 Soraken, Buka Passage (8.ii.50), Nemaui I.-  
 Longan I. (17.xi.49). New record for Western  
 Islands.



## 643. SCOLOPSIS GHANAM (Forskål)

1775 *Sciaena ghanam*—Forskål  
(343):12,501857 *Scolopsides burukuarem*—  
Thiollière (176):159 (Woodlark  
I.)

## 644. SCOLOPSIS PERSONATUS (Cuvier)\*

1830 *Scolopsides personatus*—Cuvier  
and Valenciennes (30)V:3441878 *Scolopsis personatus*—Bleeker  
(24):36 (Dutch New Guinea)Fairwind collection—Matupi I., Rabaul Hbr.  
(3.xi.49). New record for New Britain.

## 645. SCOLOPSIS DUBIOSUS Weber\*†

1913 *Scolopsis dubiosus*—Weber  
(186):282Fairwind collection—Boli Pt., Kiriwina I. (18.  
ii.50). New record for Trobriand Is.

## 646. CTENOSCOLOPSIS CILIATUS

(Lacépède)

1802 *Holocentrus ciliatus*—Lacépède  
(93)IV:3331830 *Scolopsides lycogenis*—Cuvier  
and Valenciennes (30)V:346  
(Dutch New Guinea)1857 *Scolopsides lerol*—Thiollière  
(176):159 (Woodlark I.)1876-77 *Scolopsis ciliatus*—Bleeker  
(12)VIII:6 (Dutch New Guinea)1883 *Scolopsis ciliatus*—Macleay  
(103):239 (Port Moresby)1928 *Scolopsis ciliatus*—Fowler  
(37):209 (New Guinea)1931 *Scolopsis ciliatus*—Herre (74):6  
(Tenibuli)1931 *Scolopsis* (*Ctenoscolopsis*) *ciliatus*  
—Fowler (41):300 (New Guinea)1934 *Scolopsis ciliatus*—Fowler  
(43):416 (Gizo)1936 *Scolopsis ciliatus*—Herre (77):192  
(Tenibuli)

## Family LOBOTIDAE

## 647. DATNIOIDES QUADRIFASCIATUS

(Sevastionov)

1809 *Chaetodon quadrifasciatus*—  
Sevastionov (411):4481913 *Datnioides quadrifasciatus*—  
Weber (187):570 (Lorentz R.)1936 *Datnioides quadrifasciatus*—Weber  
and de Beaufort (194):462  
(Lorentz R.)

## 648. DATNIOIDES CAMPBELLI Whitley

1939 *Datnioides campbelli*—Whitley  
(210):272 (Sepik R.)

## 649. LOBOTES SURINAMENSIS (Bloch)

1790 *Holocentrus surinamensis*—Bloch  
(320)IV:981868 *Lobotes auctorum*—Bleeker  
(15):299 (Waigeu)1876-77 *Lobotes surinamensis*—Bleeker  
(12)VIII:12 (Waigeu)1884 *Lobotes auctorum*—Pohl  
(152):27 (New Britain)1931 *Lobotes surinamensis*—Duncker  
and Mohr (36):61 (East of Long  
I.)1934 *Lobotes surinamensis*—Fowler  
(43):413 (New Britain;  
Bougainville I.)1936 *Lobotes surinamensis*—Weber and  
de Beaufort (194):459 (Waigeu)1941 *Lobotes surinamensis*—Hardenberg  
(71):229 (Mamberamo R.)Fairwind collection—Mambare Bay (10.xii.  
49).

## Family DIPLOPRIONIDAE

## 650. DIPLOPRION BIFASCIATUM

Cuvier\*†

1828 *Diploprion bifasciatum*—Cuvier  
and Valenciennes (30)II:137Fairwind collection—Port Moresby (9.ix.48).  
New record for Papua.

## Family LEIOGNATHIDAE

## 651. EQUULA DECORA DeVis

1880 *Equula edentula*—Macleay (99):63  
(Solomon Is.)1884(5) *Equula decora*—DeVis  
(340):5431884 *Equula edentula*—Macleay  
(104):266 (Normanby I.)1928 *Leiognathus equula*—Fowler  
(37):153 (New Guinea)1931 *Leiognathus equula*—Weber and  
de Beaufort (193):323 (Mysore)1934 *Equula edentula*—Fowler  
(43):406 (Normanby I.)Fairwind collection—Port Glasgow (14.ix.48),  
Kapakapa (11.x.48), Bukau Bay, Samarai (3.

i.50), Salamaua (13.xii.48), Ring Ring (11.i.50), Pulie River (10.i.50), Mambare Bay (9.xii.49), Matanalaua River (8.xi.49), Lihei River (14-15.xi.49). New records for Papua, Australian New Guinea, New Britain, New Hanover and Admiralty Is.

652. EQUULITES NOVAEHOLLANDIAE  
(Steindachner)\*†

1879 *Equula novaehollandiae*—  
Steindachner (418a):11

Fairwind collection—Jacquinot Bay (14.i.50), Oro Bay (28.xii.49). New records for Papua and New Britain.

653. EUBLEEKERIA SPLENDENS  
(Cuvier)\*†

1829 *Equula splendens*—Cuvier  
(334):212

Fairwind collection—Kapakapa (11.x.48), Oro Bay (28.xii.49), Mambare Bay (11.xii.48), Madang (29.xi.49), Henry Reid Bay (28.x.49), Lihei River (14.xi.49). New records for Papua, Australian New Guinea, New Britain and Admiralty Is.

654. LEIOGNATHUS BERBIS  
(Valenciennes)

1835 *Equula berbis*—Cuvier and  
Valenciennes (30)X:85  
1857 *Equula neb*—Thiollière  
(176):176 (Woodlark I.)

655. LEIOGNATHUS LINEOLATUS  
(Valenciennes)\*†

1835 *Equula lineolata*—Cuvier and  
Valenciennes (30)X:86

Fairwind collection—Matanalaua River (8.xi.49). New record for New Hanover.

656. LEIOGNATHUS DUSSUMIERI  
(Valenciennes)\*†

1835 *Equula dussumieri*—Cuvier and  
Valenciennes (30)X:77

Fairwind collection—Salamaua (13.xii.48). New record for Australian New Guinea.

657. AURIGEUULA LONGISPINIS  
(Valenciennes)

1835 *Equula longispinis*—Cuvier and  
Valenciennes (30)X:94 (Waigeu)  
1876 *Equula fasciata*—Peters (150):836  
(New Britain)

1886 *Equula smithursti*—Ramsay and  
Ogilby (158):11 (Hood Lagoon)

1931 *Leiognathus fasciatus*—Weber and  
de Beaufort (193):320 (Mysore)

1932 *Aurigequula longispinis*—Whitley  
(200a):101 (Hood Lagoon)

Fairwind collection—Port Glasgow (14.ix.48), Wagatutuna Bay (19.ix.48), Port Moresby (22,27.x.48), Samarai (8.xii.48), Sinapa, Collingwood Bay (29.ix.48), Oro Bay (28.xii.49), Salamaua (13.xii.48), Mambare Bay (11.xii.48), Tami Island (31.xii.48), Matupi Island, Rabaul Harbour (2.xi.49), Kulineua River (9.xi.49). New records for New Hanover and Australian New Guinea.

658. GAZZA MINUTA (Bloch)

1797 *Scomber minutus*—Bloch  
(320)IX:110

1868 *Gazza equulaeformis*—Bleeker  
(15):300 (Waigeu)

1876 *Gazza equulaeformis*—Günther  
(63):144 (Solomon Is.)

1876 *Gazza minuta*—Peters (150):836  
(New Britain)

1878 *Gazza equulaeformis*—Bleeker  
(24):38 (Dutch New Guinea)

1886 *Gazza minuta*—Ramsay and  
Ogilby (158):8 (Strickland R.)

1913 *Gazza argentaria*—de Beaufort  
(5):120 (Majalibit Bay)

1931 *Gazza minuta*—Weber and  
de Beaufort (193):349 (Waigeu;  
Mysore)

1934 *Gazza minuta*—Fowler (43):406  
(Hood Lagoon; Guadalcanal)

1939 *Gazza minuta*—Fowler (44):82  
(Sorong)

Fairwind collection—Bag Bag, Jacquinot Bay (10-11.i.49), Tami I. (31.xii.48), Mambare Bay (11.xii.48, 9.xii.49), Oro Bay (28.xii.49), Kapakapa (11.x.48). New record for Australian New Guinea.

Family GERRIDAE

659. GERRES OYENA (Forskål)

1775 *Labrus oyena*—Forskål  
(343):35

1883 *Gerres acinaces*—Macleay  
(103):240 (Port Moresby)

1913 *Gerres oyena*—de Beaufort  
(5):121 (Majalibit Bay)

1931 *Gerres oyena*—Weber and  
de Beaufort (193):345 (Waigeu)

- 1939 *Gerres oyena*—Fowler (44):83 (Sorong)
- Fairwind collection—Port Moresby (21.vii.48), Daugo I. (25.vii.48), Kapakapa (11.x.48), Port Glasgow (14.ix.48), Ring Ring (11.i.50), Mioko I. (29.x.49), Maulin I. (29.x.49), Matupi I. (1-3.xi.49). New records for Duke of York Is. and New Britain.
660. *GERRES OBLONGUS* Cuvier  
1830 *Gerres oblongus*—Cuvier and Valenciennes (30)VI:479  
1883 *Gerres gigas*—Macleay (103):240 (Port Moresby)
- Fairwind collection—Daugo Island (22.vi.48, 21.vii.48), Massava Bay (24.i.50), Powell River (17.i.50), Ring Ring (5-6.i.49), Linden Haven (6.i.49), Kiriwina Island (12.i.49), Mioko Island, Duke of York Group (29.x.49), Vahsel Hbr. (7-8.i.49), Kulineua R. (9.xi.49). New records for Trobriand Is., New Britain, Duke of York Is. and New Hanover.
661. *GERRES POETI* Cuvier  
1830 *Gerres poeti*—Cuvier and Valenciennes (30)VI:468  
1884 *Gerres poeti*—Macleay (104):261 (Milne Bay)  
1934 *Gerres poieti*—Fowler (43):419 (Milne Bay)
- Fairwind collection—Arwin I., Gasmata (5.i.49), Ring Ring (5-6.i.49), Linden Haven (6.i.49). New record for New Britain.
662. *GERRES MACROSOMA* Bleeker  
1854 *Gerres macrosoma*—Bleeker (267):56  
1868 *Diapterus macrosoma*—Bleeker (15):299 (Waigeu)  
1876-77 *Diapterus macrosoma*—Bleeker (12)VIII:126 (Waigeu)  
1913 *Gerres macrosoma*—de Beaufort (5):121 (Saonek)  
1931 *Gerres macrosoma*—Weber and de Beaufort (193):354 (Waigeu; Admiralty Is.)  
1931 *Gerres macrosoma*—Duncker and Mohr (36):65 (Linden Hbr.)  
1934 *Gerres macrosoma*—Fowler (43):419 (Gizo)
- Fairwind collection—Kapakapa (11.x.48), Guasopa Hbr. (15.x.49), Massava Bay (23.i.50), Gasmata (5.i.49). New records for Papua and Woodlark I.
663. *GERRES ARGYREUS* (Schneider)\*  
1801 *Cichla argyrea*—Bloch and Schneider (321):344  
1824 *Gerres waigiensis*—Quoy and Gaimard (155):292 (Waigeu; Rawak)  
1830 *Gerres argyreus*—Cuvier and Valenciennes (30)VI:478 (Waigeu)  
1880 *Gerres argyreus*—Macleay (99):62 (Solomon Is.)  
1906 *Xystaema argyreum*—Seale (172):51 (Shortland I.)  
1928 *Gerres argyreus*—Fowler (37):228 (Shortland I.)  
1933 *Gerres argyreus*—Fowler (42):248 (Shortland I.)
- Fairwind collection—Kieta (21.x.49), Samarai (19.ix.48), Mukawa (5.xi.48), Camadodo, Milne Bay (23.ix.48). New record for Papua.
664. *GERRES MACRACANTHUS* Bleeker\*†  
1854 *Gerres macracanthus*—Bleeker (268a):195
- Fairwind collection—Kapakapa (11.x.48). New record for Papua.
665. *VICTOR FILAMENTOSA* (Cuvier)  
1829 *Gerres filamentosus*—Cuvier (29):188  
1830 *Gerres filamentosus*—Cuvier and Valenciennes (30)VI:482 (Dutch New Guinea)  
1868 *Diapterus filamentosus*—Bleeker (15):299 (Waigeu)  
1876 *Gerres filamentosus*—Peters (150):832 (New Britain; New Hanover)  
1876-77 *Diapterus filamentosus*—Bleeker (12)VIII:124 (Waigeu; New Guinea)  
1880 *Gerres macracanthus*—Günther (66):56 (Nares Harbour)  
1883 *Gerres macracanthus*—Macleay (102):240 (Port Moresby)  
1913 *Gerres filamentosus*—de Beaufort (5):120 (Bajon)  
1928 *Gerres filamentosus*—Fowler (37):226 (New Guinea)



- 1931 *Gerres punctatus*—Weber and de Beaufort (193):349 (Waigeu)  
 1933 *Gerres filamentosus*—Fowler (42):248 (New Guinea)  
 1934 *Gerres filamentosus*—Fowler (43):420 (Port Moresby)  
 1935 *Gerres filamentosus*—Seale (173):361 (Kungava Bay)

Fairwind collection—Sinapa (29.ix.48), Gamadodo, Milne Bay (23.ix.48), E. of Porlock Hbr. (30.xii.49), Mambare R. (9-10.xii.49), Mambare Bay (11.xii.48), Soraken (8.ii.50), Massava Bay (24.i.50), Gasmata (5.i.49), Ring Ring (5-6.i.49, 11.i.50), Powell R., Wide Bay (17.i.50), Bag Bag, Jacquinet Bay (10.i.49), Pulie R. (10.i.50), Henry Reid River (28.x.49), Waterfall Bay (14.i.50), Linden Haven (6.i.49), Vahsel Hbr. (8.i.49), Kulineua R. (9.xi.49), Matanalaua R. (8.xi.49), Lihei R. (15.xi.49). New record for Australian New Guinea.

666. *PAROCHUSUS ABBREVIATUS* (Bleeker)  
 1850 *Gerres abbreviatus*—Bleeker (234):11  
 1868 *Diapterus abbreviatus*—Bleeker (15):299 (Waigeu)  
 1876-77 *Diapterus abbreviata*—Bleeker (12)VIII:127 (Waigeu)  
 1883 *Gerres abbreviatus*—Macleay (103):239 (Port Moresby)  
 1886 *Gerres abbreviatus*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1928 *Gerres abbreviatus*—Fowler (37):224 (New Guinea)  
 1933 *Gerres abbreviatus*—Fowler (42):232 (New Guinea)  
 1934 *Gerres abbreviatus*—Fowler (43):419 (Hood Lagoon)

Fairwind collection—Kapakapa (11.x.48), Kiriwina I. (12.i.49), Rabaul Hbr. (2-3.xi.49), Matanalaua R. (8.xi.49), Lihei R. (14.xi.49). New records for Trobriand Is., New Britain, New Hanover and Admiralty Is.

667. *ULAEMA KAPAS* (Bleeker)  
 1851 *Gerres kapas*—Bleeker (244):482  
 1877 *Gerres bispinosus*—Alleyne and Macleay (2):273 (Hall Sound)

Fairwind collection—Port Glasgow (14.ix.48), Samarai (8.xii.48), Guasopa Hbr. (15.x.49). New record for Woodlark I.

## Family POMADASYIDAE

668. *SPILOTICHTHYS PICTUS* (Thunberg)  
 1787 *Perca picta*—Thunberg (424a):31  
 1857 *Diagramma punctatum*—Thiollière (176):157 (Woodlark I. —on *Diagramma modab* Montrouzier MS.)  
 1873 *Diagramma punctatum*—Günther (62):410 (Misol)  
 1876 *Diagramma punctatum*—Peters (150):832 (New Guinea)  
 1883 *Diagramma centurio*—Macleay (103):238 (Port Moresby)

Fairwind collection—Busama (17.xii.48), Kieta (22.x.49), Boli Pt., Kiriwina I. (19.ii.50), Bramble Cay (21.iii.50). New records for Trobriand Is. and Solomon Is.

669. *PLECTORHYNCHUS GOLDMANNI* (Bleeker)  
 1853 *Diagramma goldmanni*—Bleeker (259):602  
 1883 *Diagramma goldmanni*—Macleay (103):237 (Port Moresby)  
 1884 *Diagramma haematochir*—Macleay (104):261 (Hood Bay)  
 1934 *Plectorhynchus goldmanni*—Fowler (43):315 (Admiralty Is.; Port Moresby; Hood Bay; Dutch New Guinea)

Fairwind collection—Black Rocks (21.iii.50).

670. *PLECTORHYNCHUS CELEBICUS* Bleeker  
 1873 *Plectorhynchus celebicus*—Bleeker (314):285  
 1883 *Diagramma celebicum*—Macleay (103):238 (Port Moresby)  
 1931 *Plectorhynchus celebicus*—Herre (74):6 (Tenibuli)  
 1936 *Plectorhynchus celebicus*—Herre (77):190 (Tenibuli)

671. *PLECTORHYNCHUS ORIENTALIS* (Bloch)  
 1793 *Anthias orientalis*—Bloch (320)VII:10  
 1934 *Plectorhynchus orientalis*—Fowler (43):415 (Admiralty Is.)

672. PLECTORHYNCHUS  
CHAETODONTOIDES Lacépède  
1800 *Plectorhynchus chaetodontoides*—  
Lacépède (93)III:135  
1857 *Diagramma montrouzieri*—  
Thiollière (176):156 (Woodlark  
I.)  
1883 *Diagramma papuense*—Macleay  
(103):237 (Port Moresby)  
1884 *Diagramma pardalis*—Macleay  
(104):260 (China Straits)  
1934 *Plectorhynchus chaetodontoides*—  
Fowler (43):415 (Port Moresby;  
China Straits)
673. PLECTORHYNCHUS CUVIERI  
(Bennett)  
1830 *Bodian cuvier*—Bennett (220):13  
1859 *Diagramma sebae*—Bleeker  
(10):2 (Doreh)  
1873 *Diagramma lessonii*—Günther  
(62):409 (Solomon Is.)  
1884 *Diagramma lessoni*—Macleay  
(104):260 (Hood Bay)  
1885 *Diagramma lessoni*—Meyer  
(121):14 (Mysore)  
1934 *Plectorhynchus diagramma*—  
Fowler (43):415 (Hood Bay)  
1936 *Plectorhynchus cuvieri*—Weber and  
de Beaufort (194):423  
(Manokwari)
674. PLECTORHYNCHUS LINEATUS  
(Cuvier)  
1830 *Diagramma lineatum*—Cuvier and  
Valenciennes (30)V:309  
1830 *Diagramma lessonii*—Cuvier and  
Valenciennes (30)V:313 (Waigeu)  
1830 *Diagramma lessonii*—Lesson  
(96):199 (Offack Bay)  
? 1857 *Diagramma vavad*—Thiollière  
(176):158 (Woodlark I.)  
1876-77 *Plectorhynchus lessoni*—  
Bleeker (12)VIII:317 (Waigeu)  
1884 *Diagramma radja*—Macleay  
(104):261 (Hood Bay)  
1934 *Plectorhynchus radja*—Fowler  
(43):415 (Hood Bay)
675. PLECTORHYNCHUS POLYTAENIA  
(Bleeker)  
1852 *Diagramma polytaenia*—Bleeker  
(252):755  
1857 *Diagramma ouan*—Thiollière  
(176):157 (Woodlark I.)  
1873 *Diagramma polytaenioides*—  
Günther (62):410 (Misol)  
1884 *Diagramma polytaenia*—Macleay  
(104):261 (China Straits)  
1934 *Plectorhynchus polytaenia*—  
Fowler (43):415 (China Straits)
676. PLECTORHYNCHUS SCHOTAF  
(Forskål)  
1775 *Sciaena schotaf*—Forskål  
(343):51  
1857 *Diagramma kumut*—Thiollière  
(176):158 (Woodlark I.)
677. EUELATICHTHYS NIGER (Cuvier)  
1830 *Pristipoma nigrum*—Cuvier and  
Valenciennes (30)V:258  
1868 *Plectorhynchus crassispina*—Bleeker  
(15):299 (Waigeu)  
1873 *Diagramma affine*—Günther  
(62):410 (Misol)  
1876-77 *Plectorhynchus crassispina*—  
Bleeker (12)VIII:15 (Waigeu)  
1877 *Diagramma crassilabre*—Alleyne  
and Macleay (2):271 (Hall Sound)  
1883 *Diagramma crassispinum*—Macleay  
(103):238 (Port Moresby)  
1884 *Diagramma unicolor*—Macleay  
(104):261 (China Straits)  
1931 *Diagramma affine*—Duncker and  
Mohr (36):61 (Dorper Point;  
South East Bay; Kewieng Nusa)  
1934 *Plectorhynchus niger*—Fowler  
(43):415 (China Straits; Hall  
Sound)
678. POMADASYS HASTA (Bloch)  
1790 *Lutjanus hasta*—Bloch  
(320)IV:109  
1868 *Pristipoma hasta*—Bleeker  
(15):299 (Waigeu)  
1876 *Pristipoma hasta*—Peters  
(150):832 (New Guinea)  
1876-77 *Pomadasys hasta*—Bleeker  
(12)VIII:28 (Waigeu)  
1877 *Pomadasys hasta*—Alleyne and  
Macleay (2):270 (Hall Sound)  
1883 *Pristipoma hasta*—Macleay  
(103):237 (Port Moresby)
- Fairwind collection—Kerawara I.-Mioko I.  
(29.x.49), Mioko I. (28.x.49). New record  
for Duke of York Is.

- 1885 *Pristipoma hasta*—Meyer (121):14 (Rubi)  
 1928 *Pomadasis hasta*—Fowler (37):208 (New Guinea)  
 1931 *Pomadasys hasta*—Fowler (41):313 (New Guinea)  
 1934 *Pomadasys hasta*—Fowler (43):415 (Teterre; Port Moresby)

Fairwind collection—Mambare Bay (9-11.xii.49), Bukau B., Samarai (3.i.50), Wagatutuna B., Samarai (8.xii.48, 19.ix.48), Port Glasgow (14.ix.48), Bag Bag, Jacquinot Bay (10.i.49), Ring Ring (11.i.50), Lihei R. (14.xi.49). New records for New Britain, Australian New Guinea, and Admiralty Is.

679. *POMADASYS ARGYREUS* (Valenciennes)  
 1833 *Pristipoma argyreum*—Cuvier and Valenciennes (30)IX:485  
 1914 *Pristipoma argyreum*—Hase (73):528 (Tami I.)

Fairwind collection—Bag Bag, Jacquinot Bay (11.i.49), Mambare Bay (10.xii.49), Matanala R. (8.xi.49), Lihei R. (14-15.xi.49). New records for New Britain, New Hanover and Admiralty Is.

680. *POMADASYS MACULATUS* (Bloch)\*  
 1793 *Anthias maculatus*—Bloch (320)VII:9  
 1868 *Pristipoma maculatum*—Bleeker (15):299 (Waigeu)  
 1876-77 *Pomadasys maculatus*—Bleeker (12)VIII:27 (Waigeu)  
 1936 *Pomadasys maculatus*—Weber and de Beaufort (194):400 (New Guinea)

Fairwind collection—Amazon Bay (13.ix.48), Buna (27.xii.49), Oro Bay (28.xii.49), Lihei R. (14-15.xi.49). New records for Papua and Admiralty Is.

#### Family SCIAENIDAE

681. *PSEUDOSCIAENA SOLDADO* (Lacépède)\*  
 1802 *Holocentrus soldado*—Lacépède (93)IV:344,390  
 1941 *Pseudosciaena soldado*—Hardenberg (71):229 (Japero)

Fairwind collection—Vilirupu (13.ix.48). New record for Papua.

682. *PSEUDOSCIAENA GOLDMANNI* (Bleeker)  
 1854 *Corvina goldmanni*—Bleeker (273):371  
 1859 *Johnius goldmanni*—Bleeker (10):4 (Pulu Adi)  
 1874 *Pseudosciaena goldmanni*—Bleeker (19):33 (Dutch New Guinea)  
 683. *PSEUDOSCIAENA AXILLARIS* (Cuvier)  
 1830 *Corvina axillaris*—Cuvier and Valenciennes (30)V:113  
 1914 *Johnius papuensis*—Hase (73):531 (Tami I.)

684. *SCIAENA DUSSUMIERI* (Valenciennes)\*†  
 1833 *Umbrina dussumieri*—Cuvier and Valenciennes (30)IX:481

Fairwind collection—Lihei R. (14.xi.49). New record for Admiralty Is.

685. *SCIAENA MACROPTERA* (Bleeker)\*†  
 1853 *Umbrina macropterus*—Bleeker (257):254

Fairwind collection—Busama (15.xii.48). New record for Australian New Guinea.

686. *JOHNIUS BELENGERI* (Cuvier)\*  
 1830 *Corvina belengerii*—Cuvier and Valenciennes (30)V:120  
 1913 *Sciaena belengeri*—Weber (187):588 (Lorentz R.; Varen R.; Sermowai R.)  
 1914 *Sciaena belangeri*—Regan (166):276 (Mimika R.)  
 1936 *Johnius belengeri*—Weber and de Beaufort (194):533 (Lorentz R.; Varen R.)  
 1941 *Johnius belengeri*—Hardenberg (71):229 (Digul R.; Merauke)

Fairwind collection—Markham R. (15.xii.49). New record for Australian New Guinea.

687. *JOHNIUS PACIFICUS* Hardenberg  
 1941 *Johnius pacificus*—Hardenberg (71):229 (Mamberamo R.)  
 688. *COLLICHTHYS NOVAEGUINEAE* Nichols  
 1950 *Collichthys novaeguineae*—Nichols (129b):2 (Merauke R.)



## Family LETHRINIDAE

## 689. LETHRINELLA MINIATA

(Schneider)

- 1801 *Sparus miniatus*—Bloch and Schneider (321):281  
 1830 *Lethrinus waigiensis*—Cuvier and Valenciennes (30)VI:297 (Waigeu; Dutch New Guinea)  
 1876 *Lethrinus rostratus*—Peters (150):834 (New Britain)  
 1876-77 *Lethrinus miniatus*—Bleeker (12)VIII:121 (Waigeu; Dutch New Guinea)  
 1883 *Lethrinus rostratus*—Macleay (103):246 (Port Moresby)  
 1895 *Lethrinus rostratus*—Weber (181):264 (New Guinea)  
 1934 *Lethrinus miniatus*—Fowler (43):417 (Port Moresby)  
 1936 *Lethrinus miniatus*—Weber and de Beaufort (194):445 (New Guinea; Waigeu)

Fairwind collection—Kiriwina I. (12.i.49), S.S.W. of Yaga I. (20.ii.50), Port Moresby (13,15.xi.48), Kwato I. (20.ix.48), Gamadodo, Milne Bay (23.ix.48), Baniara (25.ix.48), Sinapa (29.ix.48), Mukawa (5.x.48), Wagatutuna Bay, Samarai (8.xii.48, 19.ix.48), Conflict Lagoon (4.iii.50), 1 mile N. of Busama (16.xii.48), Tami I. (20.xii.49), S. of Boboeina I.—Gilia I. (11.x.49), Kosmann I. (28.ii.50), Duperre I. (1.iii.50), S.W. of Redman I., Choiseul Bay (12.ii.50), Otua I. (20.x.49), Oema Atoll (11,12.ii.50), Cannac Rock (14.ii.50), Cannac Rock-Wabomat I. (17.x.49), Yeharnu I. (6.ii.50), Nip I. (4.xii.49), Ring Ring (5.i.49), Linden Haven (6.i.49), Vahsel Hbr. (8.i.49), Matupi I., Rabaul Hbr. (3.xi.49), Nemto I., Einfahrt Grp. (8.xi.49), Maron I., Hermit Grp. (16.xi.49), Nemaui I.—Longan I. (17.xi.49). New records for Australian New Guinea, Louisiade Archipelago, Laughlan Is., Trobriand Is., Solomon Is., Carteret Is., New Hanover and Western Islands.

## 690. LETHRINICHTHYS

NEMATACANTHUS (Bleeker)

- 1854 *Lethrinus nematacanthus*—Bleeker (274):403  
 1859 *Lethrinus nematacanthus*—Günther (60)I:456 (Louisiades)  
 1886 *Lethrinus nematacanthus*—Ramsay and Ogilby (158):8 (Strickland R.)

1939 *Lethrinus nematacanthus*—Fowler (44):82 (Sorong)

## 691. LETHRINUS NEBULOSUS (Forskål)\*

1775 *Sciaena nebulosa*—Forskål (343):52

- 1913 *Lethrinus carinatus*—Weber (186):289 (Galewo Straits)  
 1913 *Lethrinus opercularis*—de Beaufort (5):123 (Saonek)  
 1933 *Lethrinus nebulosus*—Fowler (42):33 (New Guinea)  
 1936 *Lethrinus nebulosus*—Weber and de Beaufort (194):453 (Seget)

Fairwind collection—Gamadodo, Milne Bay (23.ix.48), Kavieng Hbr. (6.xi.49). New records for Papua and New Ireland.

## 692. LETHRINUS PERSELECTUS

Whitley\*†

- 1933 *Lethrinus perselectus*—Whitley (201):75

Fairwind collection—S.W. of Nepean I. (20.iii.50), Bramble Cay (21.iii.50), Port Moresby (12.x.48, 20.x.48, 22.xi.48), Daugo I. (23.vi.48), Koke Village (11.xi.48), Kiriwina I. (12.i.49). New records for Papua and Trobriand Is.

## 693. LETHRINUS HYPSELOPTERUS

Bleeker\*

- 1873 *Lethrinus hypseLOPTERUS*—Bleeker (18):326 (Waigeu)  
 1876-77 *Lethrinus hypseLOPTERUS*—Bleeker (12)VIII:114 (Waigeu)  
 1931 *Lethrinus hypseLOPTERUS*—Herre (74):7 (Tenibuli)  
 1936 *Lethrinus hypseLOPTERUS*—Herre (77):199 (Tenibuli)

Fairwind collection—Kerawara I.—Mioko I. (29.x.49), Tami I. (31.xii.48), Trobriand Is. (12.i.49). New records for Australian New Guinea, Duke of York Is. and Trobriand Is.

## 694. LETHRINUS FLETUS Whitley

- 1884 *Lethrinus haematopterus*—Macleay (104):264 (Engineer Group)  
 1928 *Lethrinichthys haematopterus*—Fowler (37):216 (New Guinea)  
 1931 *Lethrinus haematopterus*—Herre (74):7 (Tenibuli)  
 1934 *Lethrinus haematopterus*—Fowler (43):417 (Engineer Group)

- 1936 *Lethrinus haematopterus*—Herre (77):198 (Tenibuli)  
 1943 *Lethrinus fletus*—Whitley (433):138

Fairwind collection—Biteabout Bay (4.x.48), Sinapa (29.ix.48). New record for Papua.

695. LETHRINUS KALLOPTERUS  
 Bleeker

- 1856 *Lethrinus kallopterus*—Bleeker (286):47  
 1859 *Lethrinus kallopterus*—Bleeker (10):4 (Doreh)  
 1876-77 *Lethrinus kallopterus*—Bleeker (12)VIII:113 (Dutch New Guinea)  
 1931 *Lethrinus amboinensis*—Duncker and Mohr (36):65 (Liebliche Is.)

Fairwind collection—Otua I. (20.x.49), Nemto I., Einfahrt Grp. (8.xi.49), Seeadler Hbr. (11.xi.49), Tami I. (20.xii.49), Mindrugutu I. (12.xii.49), N.W. of Nip I. (3.xii.49), Nip I. (4.xii.49), Yeharnu I. (6.ii.50), 2 miles W. of Hull I. (21.ii.50). New records for Australian New Guinea, D'Entrecasteaux Is., Solomon Is., New Hanover, Carteret Is. and Admiralty Is.

696. LETHRINUS ORNATUS Valenciennes

- 1830 *Lethrinus ornatus*—Cuvier and Valenciennes (30)VI:310  
 1859 *Lethrinus ornatus*—Bleeker (10):4 (Doreh)  
 1876-77 *Lethrinus ornatus*—Bleeker (12)VIII:118 (Dutch New Guinea)  
 1878 *Lethrinus ornatus*—Bleeker (24):43 (Doreh)  
 1883 *Lethrinus ornatus*—Macleay (103):247 (Port Moresby)  
 1883 *Lethrinus aurolineatus*—Macleay (103):247 (Port Moresby)  
 1884 *Lethrinus ornatus*—Macleay (104):264 (New Guinea)  
 1886 *Lethrinus mahsenoides*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1934 *Lethrinus erythrurus*—Fowler (43):417 (Port Moresby)

Fairwind collection—Bramble Cay (22-24.i.49), Kiriwina I. (12.i.49), Kerawara I.-Mioko I. (29.x.49), Kosmann Reef (3.iii.50), Mitre Rock (10.xii.49), Drei Inseln Hbr. (9.xi.49), Nemaui I.-Longan I., Ninigo Atoll (18.xi.49). New records for Australian New Guinea,

Louisiade Archipelago, Trobriand Is., Duke of York Is., New Hanover and Western Islands.

697. LETHRINUS RAMAK (Forskål)

- 1775 *Sciaena ramak*—Forskål (343):52  
 1830 *Lethrinus azureus*—Cuvier and Valenciennes (30)VI:300 (Carteret Hbr.)

698. LETHRINUS MAHSENA (Forskål)\*

- 1775 *Sciaena mahsenae*—Forskål (343):12, 52  
 1885 *Lethrinus mahsenae*—Meyer (121):19 (Mysore)

Fairwind collection—Mindrugutu I. (12.xii.49), Cannac Rock (15.ii.50). New records for Laughlan Is., and Australian New Guinea.

699. LETHRINUS RETICULATUS  
 Valenciennes

- 1830 *Lethrinus reticulatus*—Cuvier and Valenciennes (30)VI:298 (Dutch New Guinea)  
 1859 *Lethrinus moensii*—Günther (60)I:445 (Louisiade Archipelago)  
 1874 *Lethrinus moensii*—Günther (63):64 (Louisiade Archipelago)  
 1876-77 *Lethrinus reticulatus*—Bleeker (12)VIII:116 (Dutch New Guinea)  
 1883 *Lethrinus amboinensis*—Macleay (103):246 (Port Moresby)  
 1885 *Lethrinus moensii*—Meyer (121):19 (Mysore)  
 1885 *Lethrinus reticulatus*—Meyer (121):19 (Mysore)  
 1931 *Lethrinus amboinensis*—Duncker and Mohr (36):65 (Liebliche Is.)  
 1935 *Lethrinus reticulatus*—Seale (173):361 (Kau Kau)  
 1936 *Lethrinus reticulatus*—Weber and de Beaufort (194):438 (New Guinea)  
 1939 *Lethrinus amboinensis*—Fowler (44):83 (Sorong)

Fairwind collection—Bramble Cay (24.i.49), Samarai (8.xii.48, 26.vii.50), 3½ miles W. of Conflict Reef (5.iii.50), N.N.E. of Urasi I. (21.ii.50), Kwailuia I. (21.ii.50), Emerald Reef (5.iii.50), Kosmann Reef (3.iii.50), East Cape Banks, Fauro Is. (19.x.49), Cannac Rock-Wabomat I. (17.x.49), Mioko I. (29.x.49), Mindrugutu I. (10.xii.49), Tami I. (30.xii.48,

20.xii.49). New records for Australian New Guinea, D'Entrecasteaux Is., Duke of York Is., and Laughlan Is.

#### 700. LETHRINUS VARIEGATUS

Valenciennes

1830 *Lethrinus variegatus*—Cuvier and Valenciennes (30)VI:287

1883 *Lethrinus variegatus*—Macleay (103):247 (Port Moresby)

Fairwind collection—Guasopa Hbr. (15.x.49), Duperre I. (1.iii.50), E. of Jomard Entrance (2.iii.50), Nemto I., Einfahrt Grp. (8.xi.49), Edmago I. (7.xi.49), Kwailuia I. (21.ii.50), Maron I., Hermit Grp. (16.xi.49). New records for Woodlark I., Louisiade Archipelago, D'Entrecasteaux Is., New Ireland, New Hanover and Western Islands.

#### 701. LETHRINUS RHODOPTERUS

Bleeker

1852 *Lethrinus rhodopterus*—Bleeker (245):65

1868 *Lethrinus harak*—Bleeker (15):299 (Waigeu)

1876 *Lethrinus harak*—Peters (150):834 (New Hanover)

1876-77 *Lethrinus harak*—Bleeker (12)VIII:119 (Waigeu)

1877 *Lethrinus papuensis*—Alleyne and Macleay (2):276 (Hall Sound)

1883 *Lethrinus harak*—Macleay (103):246 (Port Moresby)

1906 *Lethrinus harak*—Seale (172):47 (Shortland I.)

1928 *Lethrinus harak*—Fowler (37):214 (Shortland I.; New Guinea)

1931 *Lethrinus harak*—Herre (74):7 (Tenibuli)

1933 *Lethrinus harak*—Fowler (42):21 (New Guinea)

1936 *Lethrinus harak*—Herre (77):198 (Tenibuli)

1936 *Lethrinus rhodopterus*—Weber and de Beaufort (194):450 (Waigeu)

Fairwind collection—Daugo I. (11.iii.50), Bukau Bay, Samarai (6.x.49, 3.i.50), Kiriwina I. (12.i.49), Guasopa Hbr. (15.x.49), Kera-wara I.-Mioko I. (29.x.49), Mioko Hbr. (29.x.49), Rabaul Hbr. (1-3.xi.49), Massava Bay (24.i.50), Vahsel Hbr. (7.i.49), Linden Haven (6.i.49), Tami I. (31.xii.48), Soraken, Buka Passage (8.ii.50). New records for Australian

New Guinea, Woodlark I., Duke of York Is., Trobriand Is., and New Britain.

#### 702. LETHRINUS LEUTJANUS

(Lacépède)

1802 *Bodianus lutjanus*—Lacépède (93)IV:281

1830 *Lethrinus sordidus*—Cuvier and Valenciennes (30)VI:298 (Dutch New Guinea)

1876-77 *Lethrinus cocosensis*—Bleeker (12)VIII:121 (Dutch New Guinea)

1883 *Lethrinus leutjanus*—Macleay (103):247 (Port Moresby)

1884 *Lethrinus leutjanus*—Macleay (104):264 (Papua)

1934 *Lethrinus leutjanus*—Fowler (43):417 (Port Moresby)

Fairwind collection—Port Moresby (9.ix.48, 12.vii.48), Daugo I. (11.iii.50), Bramble Cay (22-23.i.49, 21.iii.50), Stephen I. (19.iii.50), Bukau Bay, Samarai (3.i.50), N.N.E. of Urasi I. (21.ii.50), Massava Bay (24.i.50), Water-fall Bay (14-15.i.50), Möwe Hbr. (7.i.50), Maron I., Hermit Grp. (16.xi.49); var. *cocosensis*—1½ miles W.S.W. of Nepean I. (19.iii.50), Guasopa Hbr. (14,15-16.x.49), Bukau Bay, Samarai (6.x.49), S.W. of Panasia I. (10.x.49), Kieta (22.x.49), Rabaul Hbr. (1.xi.49). New records for D'Entrecasteaux Is., Woodlark I., Louisiade Archipelago, New Britain, Western Islands and Solomon Is.

#### 703. LETHRINUS GLYPHODON Günther

1859 *Lethrinus glyphodon*—Günther (60)I:462 (Louisiade Archipelago)

Fairwind collection—Port Moresby (12.vii.48, 6.xi.48, 9.ix.49), Daugo I. (23.vi.48), Koke Village (11.xi.48), Vahsel Hbr. (8.i.49). New records for Papua and New Britain.

#### 704. LETHRINUS MICRODON

Valenciennes\*†

1830 *Lethrinus microdon*—Cuvier and Valenciennes (30)VI:295

Fairwind collection—Maulin I. (29.x.49), Conflict Lagoon (4.iii.50), N.N.E. of Urasi I. (21.ii.50), 2 miles W. of Hull I. (22.ii.50), Cannac Rock (14.ii.50), Yeharnu I. (6.ii.50), Drei Inseln Hbr. (9.xi.49), Möwe Hbr. (7.i.50), Sohana (25.x.49). New records for Louisiade Archipelago, Duke of York Is.,



D'Entrecasteaux Is., Laughlan Is., Carteret Is.,  
New Hanover, New Britain and Solomon Is.

# 705. PENTAPODUS SETOSUS

(Valenciennes)

1830 *Pentapus setosus*—Cuvier and  
Valenciennes (30)VI:270

1859 *Pentapus paradiseus*—Günther  
(60)I:383 (Louisiades)

1949 *Pentapodus setosus*—Harry  
(72):142 (Purvis Bay)

# 706. PENTAPODUS AUROLINEATUS

(Lacépède)

1803 *Sparus aurolineatus*—Lacépède  
(93)IV:132

1859 *Pentapus aurolineatus*—Günther  
(60)I:381 (Louisiades)

1874 *Pentapodus aurolineatus*—Günther  
(63):33 (Louisiades)

1883 *Pentapus aurolineatus*—Macleay  
(103):240 (Port Moresby)

1928 *Pentapus aurolineatus*—Fowler  
(37):217 (New Guinea)

1931 *Pentapodus aurolineatus*—Fowler  
(40):335 (Solomon Is.)

1934 *Pentapodus aurolineatus*—Fowler  
(43):418 (Solomon Is.; Port  
Moresby)

1935 *Pentapus aurolineatus*—Seale  
(173):361 (Santa Anna I.)

# 707. PENTAPUS HELLMUTHI (Bleeker)

1853 *Heterognathodon hellmuthi*—  
Bleeker (260):75

1859 *Heterognathodon hellmuthi*—  
Bleeker (10):2 (Doreh)

1936 *Pentapus hellmuthi*—Weber and  
de Beaufort (194):388  
(Manokwari)

Fairwind collection—Port Moresby (3.xii.48).  
New record for Papua.

# 708. PENTAPUS NEMURUS (Bleeker)\*

1852 *Heterognathodon nemurus*—  
Bleeker (252):754

1868 *Dentex nemurus*—Bleeker  
(15):299 (Waigeu)

1913 *Pentapus nemurus*—de Beaufort  
(5):121 (Saonek)

1936 *Pentapus nemurus*—Weber and  
de Beaufort (194):386 (Waigeu)

Fairwind collection—Nemau I.—Longan I.,  
Ninigo Atoll (18.xi.49). New record for West-  
ern Islands.

# 709. PENTAPUS VITTA (Quoy and Gaimard)

1824 *Pentapodus vitta*—Quoy and  
Gaimard (155):294

1880 *Pentapus vitta*—Günther (66):39  
(South of New Guinea)

# 710. PENTAPUS CANINUS (Cuvier)

1830 *Scolopsides caninus*—Cuvier and  
Valenciennes (30)V:354 (Doreh)

1876-77 *Pentapus caninus*—Bleeker  
(12)VIII:103 (Doreh)

1883 *Pentapus caninus*—Macleay  
(103):240 (Port Moresby)

1885 *Heterognathodon bifasciatus*—  
Meyer (121):15 (Mysore)

1906 *Pentapus vittatus*—Seale (172):46  
(Shortland I.)

1913 *Scolopsis elongatus*—de Beaufort  
(5):122 (Saonek)

1928 *Pentapus caninus*—Fowler  
(37):218 (Shortland I.)

1929 *Pentapodus trivittatus*—Fowler  
(38):642 (Shortland I.)

1931 *Pentapodus xanthopleura*—Fowler  
(40):335 (Solomon Is.)

1931 *Pentapus caninus*—Herre  
(74):7 (Tenibuli)

1931 *Pentapus pleurostictus*—Duncker  
and Mohr (36):64 (Thilenius Hbr.)

1933 *Pentapodus caninus*—Fowler  
(42):80 (New Guinea)

1936 *Pentapodus caninus*—Weber and  
de Beaufort (194):382  
(Waigeu)

1936 *Pentapus caninus*—Herre (77):201  
(Tenibuli)

Fairwind collection—Port Moresby (21.xi.48),  
Salamaua (13.xii.48), Kieta (21.x.49). New  
record for Australian New Guinea.

# 711. PENTAPUS MICRODON (Bleeker)

1853 *Heterognathodon microdon*—  
Bleeker (258):464

1859 *Heterognathodon microdon*—  
Günther (60)I:366 (Louisiades)

# 712. GNATHODENTEX

OCULO-MACULATUS Herre

1931 *Gnathodentex oculo-maculatus*—  
Herre (74):7 (Tenibuli)

1935 *Gnathodentex oculo-maculatus*—  
Herre (76):407 (Tenibuli)

1936 *Gnathodentex oculo-maculatus*—  
Herre (77):200 (Tenibuli)

## 713. MONOTAXIS GRANDOCULIS

(Forskål)

- 1775 *Sciaena grandoculis*—Forskål (343):53  
 1830 *Lethrinus latidens*—Cuvier and Valenciennes (30)VI:316 (Dutch New Guinea)  
 1844 *Lethrinus latidens*—Richardson (170a):145 (P New Guinea)  
 1876 *Monotaxis (Sphaerodon) grandoculis*—Peters (150):834 (Carteret Hbr.)  
 1880 *Sphaerodon grandoculis*—Günther (66):56 (Nares Harbour)  
 1884 *Sphaerodon grandoculis*—Macleay (104):264 (Engineer Group)  
 1885 *Monotaxis grandoculis*—Meyer (121):19 (Mysore)  
 1906 *Monotaxis grandoculis*—Seale (172):46 (Shortland I.)  
 1928 *Monotaxis grandoculis*—Fowler (37):219 (Shortland I.)  
 1931 *Monotaxis grandoculis*—Herre (74):7 (Tenibuli; Hathorn Sound)  
 1934 *Monotaxis grandoculis*—Fowler (43):418 (Engineer Group)  
 1935 *Monotaxis grandoculis*—Seale (173):361 (Stewart I.)  
 1936 *Monotaxis grandoculis*—Herre (77):203 (Tenibuli; Hathorn Sound)  
 1949 *Monotaxis grandoculis*—Harry (72):142 (Purvis Bay)

Fairwind collection—Sunken Barrier W. of Marai I. (9.x.49), Jomard Entrance (1.iii.50), Edmago I. (7.xi.49). New record for Louisiade Archipelago.

## 714. GYMNOCRANIUS GRISEUS

(Schlegel)\*†

- 1843 *Dentex griseus*—Temminck and Schlegel (423):72

Fairwind collection—E. of Jomard Entrance (2.iii.50), Queen Carola Hbr. (7.ii.50). New records for Solomon Is. and Louisiade Archipelago.

## Family SPARIDAE

## 715. RHABDOSARGUS SARBA (Forskål)

- 1775 *Sparus sarba*—Forskål (343):31  
 1893 *Pagrus sarba*—Ogilby (138a):50 (Papua)

## 716. ACANTHOPAGRUS BERDA (Forskål)

- 1775 *Sparus berda*—Forskål (343):32  
 1884 *Chrysophrys hasta*—Macleay (104):265 (Gulf of Papua)  
 1931 *Chrysophrys hasta*—Duncker and Mohr (36):66 (Jacquinot Bay)  
 1931 *Sparus berda*—Herre (74):7 (Kulambangra I.)  
 1934 *Sparus berda*—Fowler (43):418 (Gulf of Papua)  
 1936 *Sparus berda*—Herre (77):201 (Kulambangra I.)  
 1941 *Sparus berda*—Hardenberg (71):229 (Mamberamo R.)  
 1949 *Mylio berda*—Munro (127):195 (Gulf of Papua)

Fairwind collection—Bag Bag, Jacquinot Bay (11.i.49). Collection (J. S. Hynd)—Daru (23.vii.53).

## Family MULLIDAE

## 717. CAPRUPENEUS TRAGULA

(Richardson)

- 1846 *Upeneus tragula*—Richardson (402):220  
 1868 *Upeneus tragula*—Bleeker (15):299 (Waigeu)  
 1873 *Upeneoides tragula*—Günther (62):410 (Misol)  
 1878 *Upeneus tragula*—Bleeker (24):37 (Dutch New Guinea)  
 1883 *Upeneoides tragula*—Macleay (103):245 (Port Moresby)  
 1884 *Upeneus tragula*—Macleay (104):264 (Hood Bay)  
 1913 *Upeneus tragula*—de Beaufort (5):124 (Sorong)  
 1929 *Upeneoides jeffi*—Whitley (198a):123 (Papua)  
 1931 *Upeneus tragula*—Weber and de Beaufort (193):368 (New Guinea)  
 1931 *Upeneoides tragula*—Herre (74):7 (Tulagi)  
 1934 *Upeneus tragula*—Fowler (43):422 (Admiralty Is.; Port Moresby)  
 1935 *Upeneus tragula*—Seale (173):362 (San Cristoval; Tulagi; Guadalcanal; Ugi; Sikaiana; Malaita I.)  
 1936 *Upeneus tragula*—Herre (77):209 (Tulagi)

Fairwind collection—Bukau Bay, Samarai (6.x.49, 3.i.50), Dugumur Bay (22.xii.48), Matupi

I. (2-3.xi.49), Massava Bay (24.i.50), Pulie R. (10.i.50), Ring Ring (11.i.50), Kulineua R. (9.xi.49). New records for Australian New Guinea, New Britain and New Hanover.

718. *UPENEUS SULPHUREUS* Cuvier

1829 *Upeneus sulphureus*—Cuvier and Valenciennes (30)III:450

1868 *Upeneus sulphureus*—Bleeker (15):299 (Waigeu)

1875 *Upeneus sulphureus*—Bleeker (21):4 (Waigeu)

1914 *Upeneoides sulphureus*—Hase (73):529 (Tami I.)

1931 *Upeneoides sulphureus*—Duncker and Mohr (36):66 (Rein Bay)

Fairwind collection—Salamaua (13.xii.48).

719. *UPENEUS VITTATUS* (Forskål)

1775 *Mullus vittatus*—Forskål (343):31

1857 *Upeneus vittatus*—Thiollière (176):152 (Woodlark I.—on *Lota kumunika* Montrouzier MS.)

1876 *Upeneoides vittatus*—Peters (150):833 (New Britain)

1883 *Upeneoides vittatus*—Macleay (103):245 (Port Moresby)

1884 *Upeneoides vittatus*—Pohl (152):45 (New Guinea)

1885 *Upeneoides vittatus*—Meyer (121):15 (Mysore)

1931 *Upeneoides vittatus*—Fowler (40):336 (Papua)

1934 *Upeneus vittatus*—Fowler (43):422 (Ugi; Teterrri)

1935 *Upeneus vittatus*—Seale (173):362 (Sikaiana I.; Ugi)

1949 *Upeneus vittatus*—Harry (72):142 (Purvis Bay)

Fairwind collection—Samarai (8.xii.48), Bukau Bay, Samarai (6.x.49), Soraken (8.ii.50), Massava Bay (24.i.50), Bag Bag, Jacquinot Bay (10.i.49), Matanalaua R. (8.xi.49). New record for New Hanover.

720. *PARUPENEUS INDICUS* (Shaw)

1803 *Mullus indicus*—Shaw (412):614

1829 *Upeneus vaigiensis*—Cuvier and Valenciennes (30)III:466 (Waigeu)

1868 *Parupeneus indicus*—Bleeker (15):299 (Waigeu)

1875 *Parupeneus indicus*—Bleeker (21):27 (Waigeu)

1883 *Upeneus malabaricus*—Macleay (103):245 (Port Moresby)

1928 *Upeneus indicus*—Fowler (37):231 (New Guinea)

1931 *Upeneus malabaricus*—Duncker and Mohr (36):66 (Dorper Point)

1933 *Parupeneus indicus*—Fowler (42):287 (New Guinea)

1934 *Parupeneus indicus*—Fowler (43):420 (New Guinea)

Fairwind collection—Guasopa Hbr. (15.x.49). New record for Woodlark I.

721. *PARUPENEUS SPILURUS*

(Bleeker)

1854 *Upeneus spilurus*—Bleeker (274):395

1878 *Parupeneus spilurus*—Bleeker (24):37 (Dutch New Guinea)

722. *PARUPENEUS TRIFASCIATUS*

(Lacépède)

1802 *Mullus trifasciatus*—Lacépède (93)III:404

1859 *Upeneus trifasciatus*—Bleeker (10):3,4 (Doreh)

1873 *Upeneus trifasciatus*—Günther (62):409 (Solomon Is.)

1878 *Parupeneus multifasciatus*—Bleeker (24):37 (Dutch New Guinea)

1883 *Upeneus trifasciatus*—Macleay (103):245 (Port Moresby)

1884 *Upeneus multifasciatus*—Macleay (104):264 (Hood Bay)

1895 *Upeneus multifasciatus*—Weber (181):264 (New Guinea)

1931 *Parupeneus trifasciatus*—Weber and de Beaufort (193):382 (Arso R.)

1931 *Upeneus moana*—Herre (74):7 (Tenibuli)

1934 *Pseudupeneus trifasciatus*—Fowler (43):421 (Port Moresby)

1936 *Parupeneus moana*—Herre (77):214 (Tenibuli)

723. *PARUPENEUS BIFASCIATUS*

(Lacépède)

1802 *Mullus bifasciatus*—Lacépède (93)III:383,404

1859 *Upeneus bifasciatus*—Bleeker (10):4 (Doreh)

1874 *Upeneus bifasciatus*—Günther (63):59 (Solomon Is.)



- 1884 *Upeneus semifasciatus*—Macleay (104):263 (Hood Bay)
- 1934 *Pseudupeneus semifasciatus*—Fowler (43):421 (Hood Bay)
- 1934 *Pseudupeneus bifasciatus*—Fowler (43):421 (New Guinea)
- 1935 *Pseudupeneus bifasciatus*—Seale (173):362 (Rennell I.; Auki; Malaita I.)
724. **PARUPENEUS BARBERINOIDES** (Bleeker)
- 1852 *Upeneus barberinoides*—Bleeker (247):263
- 1884 *Upeneus barberinoides*—Macleay (104):264 (Hood Bay)
- 1934 *Pseudupeneus barberinoides*—Fowler (43):420 (Engineer Group; Hood Bay; Dutch New Guinea)
- 1939 *Pseudupeneus barberinoides*—Fowler (44):87 (Salawati)
725. **PARUPENEUS PLEUROSTIGMA** (Bennett)
- 1831 *Upeneus pleurostigma*—Bennett (221):59
- 1935 *Pseudupeneus pleurostigma*—Seale (173):362 (Ugi; Santa Anna I.)
726. **PARUPENEUS LUTEUS** (Valenciennes)
- 1831 *Upeneus luteus*—Cuvier and Valenciennes (30)VII:521
- 1831 *Upeneus crassilabris*—Cuvier and Valenciennes (30)VII:523 (Dutch New Guinea)
- 1857 *Upeneus luteus*—Thiollière (176):152 (Woodlark I.—on *Upeneus arinuag* Montrouzier MS.)
- 1859 *Upeneus cyclostoma*—Günther (60)I:409 (Louiades; Redscar Bay)
- 1875 *Parupeneus luteus*—Bleeker (21):32 (Dutch New Guinea)
- 1878 *Parupeneus luteus*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Upeneus luteus*—Macleay (103):246 (Port Moresby)
- 1885 *Upeneus luteus*—Meyer (121):16 (Mysore)
- Fairwind collection—Koke Village (9.xi.48).
727. **PARUPENEUS MACRONEMA** (Lacépède)
- 1802 *Mullus macronema*—Lacépède (93)III:404
- 1873 *Upeneus oxycephalus*—Günther (62):409 (Solomon Is.)
- 1878 *Parupeneus cherserydros*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Upeneus cherserydros*—Macleay (103):246 (Port Moresby)
- 1884 *Upeneus filamentosus*—Macleay (104):264 (Hood Bay)
- 1928 *Upeneus macronemus*—Fowler (37):230 (New Guinea)
- 1934 *Pseudupeneus filamentosus*—Fowler (43):421 (Hood Bay; South East New Guinea)
- Fairwind collection—Bukau Bay, Samarai (3.i.50), Koke Village (11.xi.48).
728. **PARUPENEUS JANSENI** (Bleeker)
- 1856 *Upeneus janseni*—Bleeker (286):44
- 1883 *Upeneus janseni*—Macleay (103):246 (Port Moresby)
- 1933 *Parupeneus janseni*—Giltay (57):65 (Mansinam I.)
- Fairwind collection—Linden Haven (6.i.49). New record for New Britain.
729. **PARUPENEUS MALABARICUS** (Cuvier)\*†
- 1829 *Upeneus malabaricus*—Cuvier and Valenciennes (30)III:467
- Fairwind collection—Bukau Bay, Samarai (6.x.49, 3.i.50), Samarai (8.xii.48), Tufi (1.x.48), Mioko I. (29.x.49), Massava Bay (24.i.50), Linden Haven (6.i.49). New records for Papua, Duke of York Is. and New Britain.
730. **PARUPENEUS CHRYSERYDROS** (Lacépède)\*†
- 1802 *Mullus chryserydros*—Lacépède (93)III:406
- Fairwind collection—E. of Basilisk Passage (28.vi.48). New record for Papua.
731. **PARUPENEUS BARBERINUS** (Lacépède)
- 1802 *Mullus barberinus*—Lacépède (93)III:406

- 1857 *Upeneus barberinus*—Thiollière (176):153 (Woodlark I. on *Upeneus moiaivan* Montrouzier MS.)
- 1873 *Upeneus barberinus*—Günther (62):409 (Solomon Is.)
- 1874 *Upeneus barberinus*—Günther (63)II-III:57 (Solomon Is.)
- 1878 *Parupeneus barberinus*—Bleeker (24):37 (Dutch New Guinea)
- 1880 *Upeneus barberinus*—Günther (66):56 (Nares Harbour)
- 1883 *Upeneus barberinus*—Macleay (103):245 (Port Moresby)
- 1885 *Upeneus barberinus*—Meyer (121):16 (Rubi)
- 1895 *Upeneus barberinus*—Weber (181):264 (Dutch New Guinea)
- 1928 *Upeneus barberinus*—Fowler (37):230 (Shortland I.)
- 1931 *Parupeneus barberinus*—Weber and de Beaufort (193):392 (Biak I.)
- 1931 *Upeneus barberinus*—Herre (74):7 (Hathorn Sound)
- 1933 *Parupeneus barberinus*—Giltay (57):65 (Manokwari)
- 1933 *Pseudupeneus barberinus*—Fowler (42):283 (New Guinea)
- 1934 *Pseudupeneus barberinus*—Fowler (43):420 (Solomon Is.)
- 1935 *Pseudupeneus barberinus*—Seale (173):362 (Tulagi; Auki; Uras Cove; Ugi; Santa Anna; Aola Bay)
- 1936 *Parupeneus barberinus*—Herre (77):211 (Hathorn Sound)
- 1939 *Pseudupeneus barberinus*—Fowler (44):87 (Salawati)
- Fairwind collection—Port Moresby (9.xi.48), Mioko I.-Kerawara I. (29.x.49), Guasopa Hbr. (15.x.49). New record for Duke of York Is.
732. *MULLOIDICHTHYS VANICOLENSIS* (Valenciennes)
- 1831 *Upeneus vanicolensis*—Cuvier and Valenciennes (30)VII:521
- 1880 *Mulloides vanicolensis*—Macleay (99):62 (Solomon Is.)
- 1928 *Mulloides vanicolensis*—Fowler (37):234 (New Guinea)
- 1933 *Mulloidichthys vanicolensis*—Fowler (42):212 (New Guinea)
733. *MULLOIDICHTHYS SAMOENSIS* (Günther)\*
- 1874 *Mulloides samoensis*—Günther (63):57
- 1906 *Pseudupeneus pleurospilus*—Seale (172):51 (Shortland I.)
- 1928 *Mulloides samoensis*—Fowler (37):234 (Shortland I.)
- 1931 *Mulloides samoensis*—Herre (74):7 (Tenibuli)
- 1933 *Mulloidichthys samoensis*—Fowler (42):266 (New Guinea)
- 1934 *Mulloidichthys samoensis*—Fowler (43):420 (Solomon Is.; New Guinea)
- 1935 *Mulloides samoensis*—Seale (173):362 (Kungava Bay)
- 1936 *Mulloidichthys samoensis*—Herre (77):216 (Tenibuli)
- Fairwind collection—Daugo I. (21.vii.48), Basilisk Reef (30.viii.48), Samarai (8.xii.48). New record for Papua.
734. *MULLOIDICHTHYS AURIFLAMMA* (Forskål)
- 1775 *Mullus auriflamma*—Forskål (343):30
- 1829 *Upeneus zeylonicus*—Cuvier and Valenciennes (30)III:459 (Dutch New Guinea)
- 1878 *Mulloides zeylonicus*—Bleeker (24):46 (Dutch New Guinea)
- 1884 *Mulloides flavolineatus*—Macleay (104):363 (Hood Bay)
- 1895 *Mulloides flavolineatus*—Weber (181):264 (New Guinea)
- 1928 *Mulloides auriflamma*—Fowler (37):223 (New Guinea)
- 1931 *Mulloides flavolineatus*—Duncker and Mohr (36):66 Jacquinot Bay; Dorper Pt.)
- 1931 *Mulloidichthys auriflamma*—Weber and de Beaufort (193):376 (New Guinea)
- 1934 *Mulloidichthys auriflamma*—Fowler (43):420 (Ugi; Hood Bay)
- 1939 *Mulloidichthys auriflamma*—Fowler (44):94 (Batanta)
- Fairwind collection—Daugo I. (21.vii.48, 30. viii.48), Port Moresby (21.vii.48), Mukawa (5.x.48), Bukau Bay, Samarai (3.i.50), Mioko I. (29.x.49), Maulin I. (29.x.49), Kerawara I.-Mioko I. (29.x.49), Matupi I. (2-3.xi.49), Linden Haven (6.i.49), Soraken (8.ii.50). New record for Duke of York Is.

## Family MONODACTYLIDAE

## 735. MONODACTYLUS ARGENTEUS

(Linnaeus)

1758 *Chaetodon argenteus*—Linnaeus  
(377):2721880 *Psettus argenteus*—Macleay  
(99):63 (Solomon Is.)1884 *Psettus argenteus*—Macleay  
(104):266 (Normanby I.)1936 *Monodactylus argenteus*—Weber  
and de Beaufort (194):207 (Misol)

Fairwind collection—Port Moresby (28.viii.48, 9.ix.48, 1.xi.48), Wagatutuna Bay, Samarai (19.ix.48, 8.xii.48), Sinapa (29.ix.48), Mambare Bay (11.xii.48), Massava Bay (24.i.50), Ring Ring (6.ii.49), Pulie R. (10.i.50).  
New records for Papua, Australian New Guinea and New Britain.

## Family PEMPHERIDAE

## 736. PEMPHERIS OUALENSIS Cuvier

1831 *Pempheris oualensis*—Cuvier and  
Valenciennes (30)VII:2991934 *Pempheris oualensis*—Fowler  
(43):412 (Hood Bay)

## 737. PEMPHERIS OTAITENSIS Lesson

1830 *Pempheris otaitensis*—Lesson  
(96):1671884 *Pempheris otaitensis*—Macleay  
(104):265 (Hood Bay)

Fairwind collection—Vahsel Hbr. (8.i.49).  
New record for New Britain.

## 738. PEMPHERIS DISPAR Herre

1931 *Pempheris dispar*—Herre (74):6  
(Tenibuli)1935 *Pempheris dispar*—Herre (76):407  
(Tenibuli)1936 *Pempheris dispar*—Herre (77):170  
(Tenibuli)

## 739. PEMPHERIS VANICOLENSIS

Cuvier

1831 *Pempheris vanicolensis*—Cuvier  
and Valenciennes (30)VII:3051857 *Pempheris woodlarkensis*—  
Thiollière (176):170 (Woodlark I.)1936 *Pempheris vanicolensis*—Weber and  
de Beaufort (194):218 (Astrolabe  
Bay; Stephansort)

Fairwind collection—Dugumur Bay (22.xii.  
48).

## 740. PEMPHERIS MANGULA Cuvier

1829 *Pempheris mangula*—Cuvier  
(29):1951859 *Pempheris mangula*—Bleeker  
(10):4 (Lakahai)

## 741. LEPTOBRAMA MULLERI

Steindachner

1879 *Leptobrama mulleri*—Steindachner  
(418):3881888 *Neopempheris pectoralis*—Ramsay  
and Ogilby (159):563 (Aird R.)1913 *Leptobramma mulleri*—Ogilby  
(144):64 (Aird R.)1934 *Leptobramma mulleri*—Fowler  
(43):412 (Aird R. Mouth)

## Family TOXOTIDAE

## 742. TOXOTES JACULATOR (Pallas)

1766 *Sciaena jaculatrix*—Pallas  
(390a):1871831 *Toxotes jaculator*—Cuvier and  
Valenciennes (30)VII:314 (Doreh)1857 *Toxotes jaculator*—Thiollière  
(176):171 (Woodlark I.)1857 *Archer azium*—Thiollière  
(176):171 (Woodlark I.—on  
Montrouzier MS.)1873 *Toxotes jaculator*—Günther  
(62):410 (Misol)1877 *Toxotes jaculator*—Bleeker  
(12)IX:41 (Dutch New Guinea)1883 *Toxotes jaculator*—Macleay  
(103):245 (Port Moresby)1884 *Toxotes jaculator*—Macleay  
(104):263 (Normanby I.)1885 *Toxotes jaculator*—Meyer  
(121):18 (Rubi)1886 *Toxotes jaculator*—Ramsay and  
Ogilby (158):8 (Strickland R.)1906 *Toxotes jaculator*—Seale (172):63  
(Shortland I.)1913 *Toxotes jaculator*—de Beaufort  
(5):111 (Majalibit Bay)1928 *Toxotes jaculator*—Fowler  
(37):242 (Shortland I.)1929 *Toxotes jaculator*—Duncker and  
Mohr (36):74 (Hansa Bay)1934 *Toxotes jaculator*—Fowler  
(43):423 (Teterri; Guadalcanal;  
Port Moresby)1936 *Toxotes jaculator*—Weber and  
de Beaufort (194):199 (Skröe;  
Admiralty Is.; New Britain; Mysore)



- 1939 *Toxotes jaculator*—Fowler  
(44):93 (Batanta)

Fairwind collection—Biteabout Bay (4.x.48),  
Soraken (8.ii.50).

#### 743. TOXOTES CHATAREUS

(Hamilton-Buchanan)

- 1822 *Coius chatareus*—Hamilton-  
Buchanan (360):191, 370  
1908 *Toxotes chatareus*—Weber  
(183):244 (Jamrur Lake)  
1913 *Toxotes chatareus*—Weber  
(187):571 (Varen R.; Lorentz R.;  
Verlaten Bay; Sande R.)  
1914 *Toxotes chatareus*—Regan  
(166):276 (Mimika R.)  
1936 *Toxotes chatareus*—Weber and  
de Beaufort (194):203-205  
(Lorentz R.)  
1941 *Toxotes chatareus*—Hardenberg  
(71):228 (Oetoemboewe R.)

#### 744. TOXOTES OLIGOLEPIS Bleeker

- 1876 *Toxotes oligolepis*—Bleeker  
(318):162  
1928 *Toxotes oligolepis*—Fowler  
(37):242 (New Guinea)

#### 745. PROTOXOTES LORENTZI (Weber)

- 1910 *Toxotes lorentzi*—Weber  
(184):232 (Merauke)  
1913 *Toxotes lorentzi*—Weber  
(187):572 (Merauke)  
1936 *Toxotes lorentzi*—Weber and  
de Beaufort (194):198 (Merauke)

#### Family KYPHOSIDAE

#### 746. KYPHOSUS CINERASCENS

(Forskål)

- 1775 *Sciaena cinerascens*—Forskål  
(343):53  
1876-77 *Pimelepterus cinerascens*—  
Bleeker (12)IX:15 (Dutch New  
Guinea)  
1877 *Pachymetopon squamosum*—  
Alleyne and Macleay (2):275  
(Hall Sound)  
1880 *Pachymetopon squamosum*—  
Macleay (99):62 (Solomon Is.)  
1883 *Pachymetopon squamosum*—  
Macleay (103):246  
(Port Moresby)  
1906 *Kyphosus cinerascens*—Seale  
(172):47 (partim) (Shortland I.)

- 1920 *Kyphosus cinerascens*—McCulloch  
(112):59 (Port Moresby)

- 1928 *Kyphosus cinerascens*—Fowler  
(37):221 (Shortland I.)

- 1929 *Kyphosus cinerascens*—Fowler  
(38):645 (Shortland I.)

- 1931 *Kyphosus cinerascens*—Herre  
(74):7 (Tenibuli)

- 1931 *Pimelepterus cinerascens*—Duncker  
and Mohr (36):66 (Pulie Bay)

- 1933 *Kyphosus cinerascens*—Fowler  
(42):211 (Shortland I.)

- 1934 *Kyphosus cinerascens*—Fowler  
(43):419 (Solomon Is.; Port  
Moresby)

- 1936 *Kyphosus cinerascens*—Herre  
(77):205 (Tenibuli)

- 1949 *Kyphosus cinerascens*—Harry  
(72):142 (Gavutu I.)

#### 747. KYPHOSUS LEMBUS (Cuvier)

- 1831 *Pimelepterus lembus*—Cuvier and  
Valenciennes (30)VII:269

- ? 1857 *Oblata muador*—Thiollière  
(176):161 (Woodlark I.)

- 1906 *Kyphosus cinerascens*—Seale  
(172):47 (partim) (Shortland I.)

- 1928 *Kyphosus lembus*—Fowler  
(37):221 (Shortland I.)

- ? 1929 *Kyphosus fuscus*—Fowler  
(38):654 (Shortland I.)

- 1936 *Kyphosus lembus*—Weber and  
de Beaufort (194):226  
(Wilhelmsland)

#### 748. KYPHOSUS WAIGIENSIS (Quoy and Gaimard)

- 1824 *Pimelepterus waigiensis*—Quoy and  
Gaimard (155):296 (Iles des  
Papous)

- 1831 *Pimelepterus marciac*—Cuvier and  
Valenciennes (30)VII:267 (Boni)

- 1868 *Pimelepterus waigiensis*—Bleeker  
(15):296 (Waigau)

- 1877 *Pimelepterus waigiensis*—Bleeker  
(12)IX:17 (Dutch New Guinea)

- 1880 *Pimelepterus waigiensis*—Günther  
(66):56 (Nares Harbour)

- 1884 *Pimelepterus waigiensis*—Macleay  
(104):264 (Engineer Group)

- 1889 *Pimelepterus waigiensis*—Günther  
(69):5 (North of New Guinea)

- 1928 *Kyphosus waigiensis*—Fowler  
(37):222 (Wiak I.)

- 1935 *Kyphosus vaigiensis*—Seale (173):361 (Bellona I.)  
 1936 *Kyphosus waigiensis*—Weber and de Beaufort (194):227 (New Guinea)

Fairwind collection—Vahsel Hbr. (8.i.49).  
 New record for New Britain.

#### Family PLATACIDAE

749. *PLATAX TEIRA* (Forskål)  
 1775 *Chaetodon teira*—Forskål (343):60  
 1831 *Platax gaimardi*—Cuvier and Valenciennes (30)VII:216 (New Guinea)  
 1857 *Platax teira*—Thiollière (176):170 (Woodlark I.)  
 1859 *Platax teira*—Bleeker (10):3 (Doreh)  
 1861 *Platax teira*—Bleeker (11):99 (Dutch New Guinea)  
 1877 *Platax teira*—Bleeker (12)IX:73 (Dutch New Guinea)  
 1877 *Platax teira*—Alleyne and Macleay (2):330 (Hall Sound)  
 1883 *Platax teira*—Macleay (103):359 (Port Moresby)  
 1885 *Platax teira*—Meyer (121):25 (Mysore)  
 1935 *Platax teira*—Seale (173):353 (Santa Anna I.)  
 1936 *Platax teira*—Weber and de Beaufort (194):185 (Geelvink Bay)

Fairwind collection—Salamaua (13.xii.48), Bukau Bay, Samarai (3.i.50), Yule I. (26-27.i.49), Waterfall Bay (14.i.50), Massava Bay (24.i.50), Lihei R. (14.xi.49). New records for Australian New Guinea, New Britain and Admiralty Is.

750. *PLATAX ORBICULARIS* (Forskål)  
 1775 *Chaetodon orbicularis*—Forskål (343):59  
 1831 *Platax blochii*—Cuvier and Valenciennes (30)VII:222 (New Guinea)  
 1831 *Platax leschenaldi*—Cuvier and Valenciennes (30)VII:223 (Dutch New Guinea)  
 1857 *Platax anagon*—Thiollière (176):168 (Woodlark I.—on Montrouzier MS.)

- 1857 *Platax expansus*—Thiollière (176):168 (Woodlark I.)  
 1859 *Platax vespertilio*—Bleeker (10):4 (Doreh)  
 1868 *Platax vespertilio*—Bleeker (15):299 (Waigeu)  
 1868 *Platax arthriticus*—Bleeker (15):299 (Waigeu)  
 1876 *Platax vespertilio*—Peters (150):836 (Carteret Harbour)  
 1877 *Platax vespertilio*—Bleeker (12)IX:74 (Dutch New Guinea; Waigeu)  
 1877 *Platax batavianus*—Bleeker (12)IX:76 (Waigeu)  
 1878 *Platax vespertilio*—Bleeker (24):37 (Dutch New Guinea)  
 1880 *Platax orbicularis*—Günther (66):35,36 (Nares Harbour)  
 1883 *Platax vespertilio*—Macleay (103):359 (Port Moresby)  
 1885 *Platax vespertilio*—Meyer (121):25 (Mysore)  
 1906 *Platax orbicularis*—Seale (172):63 (Shortland I.)  
 1928 *Platax vespertilio*—Fowler (37):241 (Shortland I.)  
 1935 *Platax orbicularis*—Seale (173):353 (Santa Anna I.)  
 1936 *Platax vespertilio*—Weber and de Beaufort (194):189 (Mysore)

Fairwind collection—Busama (16.xii.48), Port Moresby (9.ix.48), Dugumur Bay (22.xii.48), Hatzfeldt Hbr. (23.xii.48), Bag Bag, Jacquinot Bay (10.i.49), Ring Ring (5.i.49), Vahsel Hbr. (8.i.49), Henry Reid R. (27.x.49), Lihei R. (15.xi.49). New records for Australian New Guinea and New Britain.

751. *PLATAX PINNATUS* (Linnaeus)  
 1758 *Chaetodon pinnatus*—Linnaeus (377):272  
 1883 *Platax pinnatus*—Macleay (103):359 (Port Moresby)  
 1934 *Platax pinnatus*—Fowler (43):423 (Solomon Is.; Port Moresby)

Fairwind collection—Port Moresby (18.x.48, 12.xi.48), Mukawa (5.x.48), Baniara (25.ix.48), Wagatutuna Bay (19.ix.48), Massava Bay (24.i.50). New record for New Britain.

## Family DREPANIDAE

752. *DREPANE PUNCTATA* (Linnaeus)  
 1758 *Chaetodon punctata*—Linnaeus  
 (377):273  
 1831 *Drepane punctata*—Cuvier and  
 Valenciennes (30)VII:132 (Port  
 Dorey)  
 1868 *Harpochirus punctatus*—Bleeker  
 (15):299 (Waigeu)  
 1876 *Drepane punctata*—Peters  
 (150):833 (New Ireland)  
 1877 *Harpochirus punctatus*—Bleeker  
 (12)IX:19 (Dutch New Guinea;  
 Waigeu)  
 1877 *Drepane punctata*—Alleyne and  
 Macleay (2):277 (Papua)  
 1883 *Drepane punctata*—Macleay  
 (103):244 (Port Moresby)  
 1934 *Drepane punctata*—Fowler  
 (43):423 (Port Moresby)  
 1936 *Drepane punctata*—Weber and  
 de Beaufort (194):180 (Fak Fak)

Fairwind collection—Mambare Bay (10.xii.49,  
 11.xii.48), Oro Bay (28.xii.49), Hatzfeldt Hbr.  
 (24.xii.48), Minga Crk., Wewak (21.xi.49), Bag  
 Bag, Jacquinot Bay (10.i.49), Waterfall Bay  
 (14.i.50), Ring Ring (11,14.i.50), Vahsel Hbr.  
 (8.i.49), Lihei R. (14.xi.49), Kieta (21.x.49).  
 New records for Australian New Guinea,  
 Solomon Is., New Britain and Admiralty Is.

## Family SCATOPHAGIDAE

753. *SELENOTOCA MULTIFASCIATA*  
 (Richardson)  
 1844-48 *Scatophagus multifasciatus*—  
 Richardson (401):57  
 1877 *Scatophagus multifasciatus*—  
 Alleyne and Macleay (2):277  
 (Hall Sound)  
 1883 *Scatophagus multifasciatus*—  
 Macleay (103):244 (Port  
 Moresby)  
 1928 *Scatophagus tetracanthus*—Fowler  
 (37):243 (partim) (New Guinea)  
 1929 *Scatophagus tetracanthus*—Fowler  
 and Bean (48):40 (partim)  
 (New Guinea)  
 1934 *Scatophagus tetracanthus*—  
 Fowler (43):423 (Port Moresby)  
 1936 *Scatophagus multifasciatus*—  
 Weber and de Beaufort (194):10  
 (Merauke)

754. *SELENOTOCA PAPUENSIS*

Fraser-Brunner

- 1928 *Scatophagus tetracanthus*—  
 Fowler (37):243 (partim)  
 (New Guinea)  
 1929 *Scatophagus tetracanthus*—  
 Fowler and Bean (48):40 (partim)  
 (New Guinea)  
 1938 *Selenotoca papuensis*—Fraser-  
 Brunner (51):76-80 (New Guinea)

755. *SCATOPHAGUS ARGUS*

(Linnaeus)

- 1766 *Chaetodon argus*—Linnaeus  
 (377):464  
 1876 *Scatophagus argus*—Peters  
 (150):833 (New Britain)  
 1883 *Scatophagus argus*—Macleay  
 (103):244 (Port Moresby)  
 1884 *Scatophagus argus*—Macleay  
 (104):263 (Normanby I.)  
 1908 *Scatophagus argus*—Weber  
 (183):249 (Merauke R. Mouth)  
 1913 *Scatophagus argus*—Weber  
 (187):588 (Lorentz R.)  
 1928 *Scatophagus argus*—Fowler  
 (37):242 (New Guinea)  
 1929 *Scatophagus argus*—Fowler  
 and Bean (48):35 (New Guinea)  
 1933 *Scatophagus argus*—Giltay  
 (57):69 (Lobo, Triton Bay)  
 1934 *Scatophagus argus*—Fowler  
 (43):423 (Port Moresby)  
 1936 *Scatophagus argus*—Weber and  
 de Beaufort (194):6 (Lorentz R.;  
 Fak Fak; Merauke R.)

Fairwind collection—Mambare R. (11.xii.48,  
 10.xii.49), Bag Bag, Jacquinot Bay (11.i.49).  
 New record for Australian New Guinea.

## Family CHAETODONTIDAE

756. *CORADION CHRYSOZONUS*

(Cuvier)

- 1831 *Chaetodon chrysozonus*—Cuvier  
 and Valenciennes (30)VII:82  
 1878 *Coradion chrysozonus*—Bleeker  
 (24):37 (Dutch New Guinea)  
 1884 *Chaetodon chrysozonus*—  
 Pohl (152):44 (New Guinea)  
 1923 *Coradion chrysozonus*—Ahl  
 (1):40 (Ralum)

757. *CORADION MELANOPUS* (Cuvier)

- 1831 *Chaetodon melanopus*—Cuvier  
 and Valenciennes (30)VII:84



- 1923 *Coradion melanopus*—Ahl  
(1):42 (Ralum)
758. CHELMO ROSTRATUS (Linnaeus)  
1758 *Chaetodon rostratus*—Linnaeus  
(377):273  
1857 *Chelmon rostratus*—Thiollière  
(176):166 (Woodlark I.—on  
*Chelmon tol* Montrouzier MS.)  
1883 *Chelmo rostratus*—Macleay  
(103):243 (Port Moresby)  
1913 *Chelmon rostratus*—de Beaufort  
(5):125 (Sorong)  
1923 *Chelmon rostratus*—Ahl (1):12  
(New Guinea)
- Fairwind collection—Port Moresby (5.vii.48,  
24.viii.48, 9.ix.48).
759. HENIOCHUS ACUMINATUS  
(Linnaeus)  
1758 *Chaetodon acuminatus*—Linnaeus  
(377):272  
1831 *Heniochus macrolepidotus*—Cuvier  
and Valenciennes (30)VII:93  
(Dutch New Guinea)  
1859 *Heniochus macrolepidotus*—Bleeker  
(10):4 (Doreh)  
1861 *Heniochus macrolepidotus*—Bleeker  
(11):99 (Dutch New Guinea)  
1876 *Heniochus macrolepidotus*—Peters  
(150):833 (New Hanover;  
New Britain)  
1877 *Taurichthys macrolepidotus*—  
Bleeker (12)IX:29 (Dutch New  
Guinea)  
1878 *Taurichthys macrolepidotus*—  
Bleeker (24):36 (Dutch New  
Guinea)  
1884 *Heniochus macrolepidotus*—  
Macleay (104):263 (Hood Bay)  
1884 *Heniochus acuminatus*—Pohl  
(152):44 (New Guinea)  
1913 *Heniochus acuminatus*—  
de Beaufort (5):125 (Sorong)  
1923 *Heniochus macrolepidotus*—  
Ahl (1):33 (Ralum; New Britain)  
1934 *Heniochus acuminatus*—Fowler  
(43):425 (Hood Bay)  
1936 *Heniochus acuminatus*—Weber and  
de Beaufort (194):37 (New  
Guinea)
- Fairwind collection—Port Moresby (2.vii.48,  
5.vii.48, 9.ix.48), Daugo I. (21.vii.48), Maulin  
I. (29.x.49). New record for Duke of York Is.
760. HENIOCHUS PERMUTATUS Cuvier  
1831 *Heniochus permutatus*—Cuvier and  
Valenciennes (30)VII:99  
1857 *Heniochus drepanoides*—Thiollière  
(176):166 (Woodlark I.—on  
*Drepane cocher* Montrouzier MS.)  
1861 *Heniochus chrysostomus*—Bleeker  
(11):99 (Dutch New Guinea)  
1877 *Taurichthys chrysostomus*—  
Bleeker (12)IX:29 (Dutch New  
Guinea)  
1878 *Taurichthys chrysostomus*—  
Bleeker (24):36 (Dutch New  
Guinea)  
1884 *Heniochus chrysostomus*—  
Macleay (104):263 (Hood Bay)  
1923 *Heniochus chrysostomus*—Ahl  
(1):30 (Ralum; Thilenius  
Harbour; New Guinea)  
1934 *Heniochus permutatus*—Fowler  
(43):425 (Hood Bay)
- Fairwind collection—Tami I. (30.xii.48).
761. HENIOCHUS VARIUS (Cuvier)  
1829 *Taurichthys varius*—Cuvier  
(29):128  
1873 *Heniochus varius*—Günther  
(62):410 (Misol)  
1883 *Heniochus varius*—Macleay  
(103):243 (Port Moresby)  
1923 *Heniochus varius*—Ahl (1):24  
(New Guinea; Ralum; Talassia;  
Thilenius Harbour; Misol)  
1928 *Heniochus varius*—Fowler  
(37):257 (New Guinea)  
1929 *Heniochus varius*—Fowler and  
Bean (48):147 (New Guinea)  
1934 *Heniochus varius*—Fowler  
(43):425 (Port Moresby)  
1935 *Heniochus varius*—Seale  
(173):363 (Kau Kau)  
1936 *Heniochus varius*—Weber and  
de Beaufort (194):42 (Astrolabe  
Bay)
762. PARACHAETODON OCELLATUS  
(Bloch)  
1787 *Chaetodon ocellatus*—Bloch  
(320)III:195  
1868 *Tetragonopterus oligacanthus*—  
Bleeker (15):300 (Waigeu)  
1873 *Chaetodon oligacanthus*—Günther  
(62):410 (Misol)  
1877 *Parachaetodon ocellatus*—Bleeker  
(12)IX:24 (Waigeu)

- 1936 *Parachaetodon ocellatus*—Weber and de Beaufort (194):33 (Waigeu)
763. MEGAPROTODON PLEBEIUS (Gmelin)  
 1789 *Chaetodonton plebeji*—Gmelin (349):1269  
 1831 *Chaetodon plebeius*—Cuvier and Valenciennes (30)VII:68  
 1884 *Chaetodon plebeius*—Macleay (104):262 (Papua)  
 1923 *Chaetodon plebeius*—Ahl (1):54 (New Guinea)  
 1934 *Chaetodon plebeius*—Fowler (43):425 (New Guinea)
764. MEGAPROTODON STRIGANGULUS (Gmelin)  
 1788 *Chaetodon strigangulus*—Gmelin (349):1269  
 1857 *Chaetodon triangularis*—Thiollière (176):166 (Woodlark I.—on *Chaetodon allonge* Montrouzier MS.)  
 1878 *Megaprotodon strigangulus*—Bleeker (24):36 (Dutch New Guinea)  
 1883 *Chaetodon strigangulus*—Macleay (103):241 (Port Moresby)  
 1934 *Chaetodon trifascialis*—Fowler (43):425 (Bougainville I.; New Guinea)  
 1936 *Megaprotodon strigangulus*—Weber and de Beaufort (194):51 (Astrolabe Bay)
765. GONochaetodon TRIANGULUM (Cuvier)  
 1831 *Chaetodon triangulum*—Cuvier and Valenciennes (30)VII:44  
 1861 *Chaetodon baronessa*—Bleeker (11):99 (Dutch New Guinea)  
 1877 *Tetragonopterus (Gonochaetodon) triangulum*—Bleeker (12)IX:53 (Dutch New Guinea)  
 1878 *Tetragonopterus (Gonochaetodon) triangulum*—Bleeker (24):37 (Dutch New Guinea)  
 1883 *Chaetodon baronessa*—Macleay (103):243 (Port Moresby)  
 1884 *Chaetodon baronessa*—Macleay (104):263 (Papua)  
 1884 *Tetragonopterus triangulus*—Pohl (152):44 (New Guinea)
- 1884 *Chaetodon triangulum*—Pohl (152):28 (New Britain)  
 1885 *Chaetodon triangulum*—Meyer (121):16 (Mysore)  
 1923 *Chaetodon triangulum baronessa*—Ahl (1):17 (Ralum; New Guinea; New Britain; Bougainville I.)  
 1926 *Gonochaetodon triangulum*—McCulloch (118):36 (Papua; Solomon Is.; New Britain)  
 1928 *Chaetodon baronessa*—Fowler (37):257 (New Guinea)  
 1929 *Chaetodon triangulum*—Fowler and Bean (48):136 (New Guinea)  
 1931 *Chaetodon triangulum*—Herre (74):7 (Tenibuli)  
 1934 *Chaetodon triangulum*—Fowler (43):425 (Bougainville I.; New Britain; Admiralty Is.; Port Moresby)  
 1936 *Chaetodon triangulum*—Herre (77):222 (Tenibuli)  
 1936 *Gonochaetodon triangulum*—Weber and de Beaufort (194):48 (Geelvink Bay; Astrolabe Bay)
766. OXYCHAETODON FALCULA (Bloch)  
 1795 *Chaetodon falcula*—Bloch (320)VII:102  
 1859 *Chaetodon ulietensis*—Bleeker (10):4 (Doreh)  
 1883 *Chaetodon falcula*—Macleay (103):242 (Port Moresby)  
 1934 *Chaetodon falcula*—Fowler (43):425 (German New Guinea)
767. OXYCHAETODON LINEOLATUS (Cuvier)  
 1831 *Chaetodon lineolatus*—Cuvier and Valenciennes (30)VII:40  
 1876 *Chaetodon oxycephalus*—Peters (150):832 (New Hanover)  
 1883 *Chaetodon lineolatus*—Macleay (103):243 (Port Moresby)  
 1884 *Chaetodon lineolatus*—Macleay (104):263 (Papua)  
 1886 *Chaetodon lineolatus*—Ramsay and Ogilby (158):8 (Port Moresby)  
 ? 1906 *Holacanthus lineolatus*—Seale (172):65 (Shortland I.)  
 1923 *Chaetodon lineolatus*—Ahl (1):167 (Talassia; New Guinea; New Hanover)

- 1934 *Chaetodon lineolatus*—Fowler (43):424 (Admiralty Is.; Port Moresby)
768. LINOPHORA VAGABUNDA (Linnaeus)
- 1758 *Chaetodon vagabundus*—Linnaeus (377):276
- 1873 *Chaetodon vagabundus*—Günther (62):409 (Solomon Is.)
- 1878 *Tetragonopterus (Linophora) vagabundus*—Bleeker (24):36 (Dutch New Guinea)
- 1883 *Chaetodon vagabundus*—Macleay (103):242 (Port Moresby)
- 1884 *Chaetodon pictus*—Pohl (152):44 (New Guinea)
- 1906 *Chaetodon vagabundus*—Seale (172):64 (Shortland I.)
- 1913 *Chaetodon vagabundus*—de Beaufort (5):124 (Sorong)
- 1923 *Chaetodon vagabundus*—Ahl (1):153 (Ralum; New Guinea; Matupi)
- 1923 *Chaetodon vagabundus*—McCulloch (114):3 (Solomon Is.; Duke of York Is.; Papua)
- 1928 *Chaetodon vagabundus*—Fowler (37):253 (Shortland I.)
- 1929 *Chaetodon vagabundus*—Fowler and Bean (48):120 (New Guinea)
- 1931 *Chaetodon vagabundus*—Herre (74):7 (Tenibuli)
- 1934 *Chaetodon vagabundus*—Fowler (43):424 (Solomon Is.; Bougainville I.; Duke of York Is.; New Guinea)
- 1936 *Chaetodon vagabundus*—Herre (77):225 (Tenibuli)
- 1936 *Anisochaetodon (Linophora) vagabundus*—Weber and de Beaufort (194):106 (Astrolabe Bay; Misol)
- Fairwind collection—Port Moresby (9.ix.48), Koke Village (17.xi.48), Mioko I.-Kerawara I. (29.x.48).
769. LINOPHORA SETIFER (Bloch)
- 1795 *Chaetodon setifer*—Bloch (320)VII:100
- 1857 *Chaetodon setifer*—Thiollière (176):163 (Woodlark I.)
- 1878 *Tetragonopterus (Linophora) auriga*—Bleeker (24):36 (Dutch New Guinea)
- 1883 *Chaetodon auriga*—Macleay (103):241 (Port Moresby)
- 1884 *Chaetodon setifer*—Pohl (152):44 (New Guinea)
- 1913 *Chaetodon auriga*—de Beaufort (5):19 (Sorong)
- 1923 *Chaetodon auriga setifer*—Ahl (1):148 (New Britain; Matupi; New Guinea)
- 1926 *Chaetodon setifer*—McCulloch (118):35 (Solomon Is.; Papua)
- 1936 *Anisochaetodon (Linophora) auriga*—Weber and de Beaufort (194):103 (New Guinea)
- Fairwind collection—Port Moresby (5.vii.48, 22.vii.48), Mioko I.-Kerawara I. (29.x.49), Madang (26.xii.48), Jacquinot Bay (13.i.50). New record for Duke of York Is.
770. LINOPHORA RAFFLESI (Bennett)
- 1830 *Chaetodon rafflesii*—Bennett (219):689
- 1830 *Chaetodon princeps*—Lesson (96):177 (Port Praslin)
- 1831 *Chaetodon princeps*—Cuvier and Valenciennes (30)VII:33 (Port Praslin)
- 1831 *Chaetodon sebae*—Cuvier and Valenciennes (30)VII:52 (Dutch New Guinea)
- 1859 *Chaetodon princeps*—Bleeker (10):4 (Doreh)
- 1868 *Tetragonopterus rafflesii*—Bleeker (15):300 (Waigeu)
- 1876 *Chaetodon rafflesii*—Peters (150):832 (New Hanover)
- 1877 *Tetragonopterus (Linophora) rafflesii*—Bleeker (12)IX:49 (Dutch New Guinea; Waigeu)
- 1878 *Tetragonopterus (Linophora) rafflesii*—Bleeker (24):36 (Dutch New Guinea)
- 1883 *Chaetodon rafflesii*—Macleay (103):242 (Port Moresby)
- 1884 *Chaetodon rafflesii*—Macleay (104):263 (Papua)
- 1923 *Chaetodon rafflesii*—Ahl (1):158 (New Hanover; Talassia; Ralum; New Guinea; Matupi)
- 1931 *Chaetodon rafflesii*—Herre (74):7 (Tenibuli; Ugi)
- 1934 *Chaetodon rafflesii*—Fowler (43):424 (New Britain; Duke of York Is.; Gizo; Bougainville I.; Port Moresby; Admiralty Is.)



- 1936 *Chaetodon rafflesi*—Herre (77):226 (Ugi; Tenibuli)
- 1936 *Anisochaetodon (Linophora) rafflesi*—Weber and de Beaufort (194):109 (Astrolabe Bay; Biak I.; Tarfia)
771. LEPIDODCHAETODON KLEINII (Bloch)
- 1790 *Chaetodon kleinii*—Bloch (320)IV:7
- 1859 *Chaetodon virescens*—Bleeker (10):3-4 (Doreh)
- 1861 *Chaetodon virescens*—Bleeker (11):99 (Dutch New Guinea)
- 1873 *Chaetodon kleinii*—Günther (62):409 (Solomon Is.), 410 (Misol)
- 1876 *Chaetodon kleinii*—Peters (150):832 (New Britain)
- 1877 *Tetragonoptrus (Lepidochaetodon) kleini*—Bleeker (12)IX:45 (Dutch New Guinea)
- 1878 *Tetragonoptrus (Lepidochaetodon) kleini*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Chaetodon kleinii*—Macleay (103):242 (Port Moresby)
- 1923 *Chaetodon kleinii*—Ahl (1):144 (Ralum)
772. LEPIDODCHAETODON UNIMACULATUS (Bloch)
- 1787 *Chaetodon unimaculatus*—Bloch (320)III:75
- 1857 *Chaetodon cordiformis*—Thiollière (176):165 (Woodlark I.)
- 1878 *Tetragonoptrus (Lepidochaetodon) unimaculatus*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Chaetodon unimaculatus*—Macleay (103):241 (Port Moresby)
- 1884 *Chaetodon unimaculatus*—Macleay (104):263 (Papua)
- 1884 *Chaetodon unimaculatus*—Pohl (152):44 (New Guinea)
- 1923 *Chaetodon unimaculatus*—Ahl (1):140 (Talassia)
- 1934 *Chaetodon unimaculatus*—Fowler (43):424 (Port Moresby)
773. LEPIDODCHAETODON DAHLI (Ahl)
- 1923 *Chaetodon dahlia*—Ahl (1):143 (Ralum)
774. RHABDOPHORUS BENNETTI (Cuvier)
- 1831 *Chaetodon bennetti*—Cuvier and Valenciennes (30)VII:84
- 1873 *Chaetodon bennetti*—Günther (62):410 (Misol)
- 1883 *Chaetodon bennetti*—Macleay (103):241 (Port Moresby)
- 1923 *Chaetodon bennetti*—Ahl (1):73 (German New Guinea)
- 1931 *Chaetodon bennetti*—Herre (74):7 (Hathorn Sound)
- 1934 *Chaetodon bennetti*—Fowler (43):423 (New Britain; Solomon Is.; Admiralty Is.)
- 1936 *Chaetodon bennetti*—Herre (77):231 (Hathorn Sound)
775. RHABDOPHORUS EPHIPIUM (Cuvier)
- 1831 *Chaetodon ephippium*—Cuvier and Valenciennes (30)VII:80
- 1857 *Chaetodon ephippium*—Thiollière (176):162 (Woodlark I.)
- 1857 *Chaetodon mulsanti*—Thiollière (176):163 (Woodlark I.)
- 1857 *Chaetodon papek*—Thiollière (176):163 (Woodlark I.—on Montrouzier MS.)
- 1861 *Chaetodon ephippium*—Bleeker (11):99 (Dutch New Guinea)
- 1873 *Chaetodon ephippium*—Günther (62):409 (Solomon Is.)
- 1877 *Tetragonoptrus (Rabdophorus) ephippium*—Bleeker (12)IX:36 (Doreh)
- 1883 *Chaetodon ephippium*—Macleay (103):241 (Port Moresby)
- 1884 *Chaetodon ephippium*—Macleay (104):263 (Papua)
- 1885 *Chaetodon ephippium*—Meyer (121):16 (Mysore)
- 1923 *Chaetodon ephippium*—Ahl (1):65 (Ralum; New Britain; New Guinea; Bougainville I.)
- 1928 *Chaetodon ephippium*—Fowler (37):245 (New Guinea)
- 1929 *Chaetodon ephippium*—Fowler and Bean (48):70 (New Guinea)

- 1931 *Chaetodon ephippium*—Duncker and Mohr (36):72 (Liebliche Is.)
- 1934 *Chaetodon ephippium*—Fowler (43):423 (Solomon Is.; German New Guinea; Port Moresby)
- 1936 *Chaetodon (Rhabdophorus) ephippium*—Weber and de Beaufort (194):59 (Geelvink Bay)
- Fairwind collection—Port Moresby (9.ix.48), Basilisk Reef (21.vii.48).
776. RHABDOPHORUS TRIFASCIATUS (Park)
- 1797 *Chaetodon trifasciatus*—Park (391a):34
- 1857 *Chaetodon vittatus*—Thiollière (176):164 (Woodlark I.)
- 1857 *Chaetodon ovalis*—Thiollière (176):164 (Woodlark I.)
- 1859 *Chaetodon vittatus*—Bleeker (10):2 (Doreh)
- 1873 *Chaetodon vittatus*—Günther (62):409 (Solomon Is.)
- 1877 *Tetragonopterus (Rabdophorus) trifasciatus*—Bleeker (12)IX:35 (Waigeu)
- 1883 *Chaetodon trifasciatus*—Macleay (103):242 (Port Moresby)
- 1884 *Chaetodon vittatus*—Pohl (152):44 (New Guinea)
- 1891 *Chaetodon vittatus*—Ogilby (138):7 (Howla I.)
- 1906 *Chaetodon trifasciatus*—Seale (172):64 (Shortland I.)
- 1923 *Chaetodon trifasciatus*—Ahl (1):56 (New Guinea; New Britain; Ralum; Matupi; New Ireland; Talassia; Vulcan I.)
- 1928 *Chaetodon trifasciatus*—Fowler (37):245 (Shortland I.; New Guinea)
- 1929 *Chaetodon trifasciatus*—Fowler and Bean (48):65 (New Guinea)
- 1931 *Chaetodon trifasciatus*—Herre (74):7 (Tenibuli; Ugi)
- 1934 *Chaetodon trifasciatus*—Fowler (43):423 (Admiralty Is.; New Britain; Bougainville I.; Howla I.; German New Guinea; Port Moresby)
- 1936 *Chaetodon trifasciatus*—Herre (77):230 (Tenibuli; Ugi)
- 1936 *Chaetodon (Rhabdophorus) trifasciatus*—Weber and de Beaufort (194):66 (Skrub; Astrolabe Bay)
777. RHABDOPHORUS SEMEION (Bleeker)
- 1855 *Chaetodon semeion*—Bleeker (279):450
- 1906 *Chaetodon semeion*—Seale (172):65 (Shortland I.)
- 1923 *Chaetodon semeion*—Ahl (1):69 (New Guinea; New Britain)
- 1928 *Chaetodon semeion*—Fowler (37):246 (Shortland I.)
778. RHABDOPHORUS SPECULUS (Cuvier)
- 1831 *Chaetodon speculum*—Cuvier and Valenciennes (30)VII:73
- 1883 *Chaetodon speculum*—Macleay (103):242 (Port Moresby)
- 1884 *Chaetodon speculum*—Macleay (104):263 (S.E. Papua)
- 1923 *Chaetodon speculum*—Ahl (1):75 (Matupi)
- 1934 *Chaetodon speculum*—Fowler (43):423 (Port Moresby)
779. CENTROPYGE VROLIKI (Bleeker)
- 1853 *Holacanthus vroliki*—Bleeker (263):339
- 1873 *Holacanthus vroliki*—Günther (62):409 (Solomon Is.)
- 1878 *Holacanthus vroliki*—Bleeker (24):37 (Dutch New Guinea)
- 1931 *Holacanthus vroliki*—Herre (74):7 (Tenibuli)
- 1933 *Centropyge vroliki*—Fraser-Brunner (50):593 (Solomon Is.)
- 1934 *Centropyge vroliki*—Fowler (43):426 (Solomon Is.; New Britain)
- 1936 *Holacanthus vroliki*—Herre (77):236 (Tenibuli)
780. CENTROPYGE TIBICEN (Cuvier)
- 1831 *Holacanthus tibicen*—Cuvier and Valenciennes (30)VII:173
- 1873 *Holacanthus tibicen*—Günther (62):410 (Misol)
- 1878 *Holacanthus tibicen*—Bleeker (24):37 (Dutch New Guinea)

## 781. CENTROPYGE NOX (Bleeker)

1853 *Holacanthus nox*—Bleeker  
(263):3381883 *Holacanthus nox*—Macleay  
(103):244 (Port Moresby)

## 782. CENTROPYGE BICOLOR (Bloch)

1787 *Chaetodon bicolor*—Bloch  
(320)III:941857 *Holacanthus tenigab*—Thiollière  
(176):169 (Woodlark I.)1859 *Holacanthus bicolor*—Bleeker  
(10):3 (Doreh)1873 *Holacanthus bicolor*—Günther  
(62):409 (Solomon Is.)1874 *Holacanthus bicolor*—Günther  
(63):51 (Solomon Is.)1877 *Holacanthus bicolor*—Bleeker  
(12)IX:61 (Dutch New Guinea)1878 *Holacanthus bicolor*—Bleeker  
(24):37 (Dutch New Guinea)1883 *Holacanthus bicolor*—Macleay  
(103):244 (Port Moresby)1884 *Holacanthus bicolor*—Macleay  
(104):263 (D'Entrecasteaux Grp.)1884 *Holacanthus bicolor*—Pohl  
(152):44 (New Guinea)1928 *Holacanthus bicolor*—Fowler  
(37):261 (New Guinea)1929 *Holacanthus bicolor*—Fowler and  
Bean (48):172 (New Guinea)1933 *Centropyge bicolor*—Fraser-  
Brunner (50):589 (Solomon Is.)1934 *Centropyge bicolor*—Fowler  
(43):426 (Solomon Is.; Numa  
Numa; New Britain; Port  
Moresby)

## 783. EUXIPHIPOPS NAVARCHUS

(Cuvier)

1831 *Holacanthus navarchus*—Cuvier  
and Valenciennes (30)VII:1711873 *Holacanthus navarchus*—Günther  
(62):410 (Misol)1884 *Holacanthus navarchus*—Macleay  
(104):263 (South Cape)1939 *Euxiphipops navarchus*—Fowler  
(44):425 (Admiralty Is.)

## 784. EUXIPHIPOPS XANTHOMETOPON

(Bleeker)

1853 *Holacanthus xanthometopon*—  
Bleeker (257):2581868 *Holacanthus xanthometopon*—  
Bleeker (15):300 (Waigeu)1877 *Holacanthus xanthometopon*—  
Bleeker (12)IX:64 (Waigeu)1883 *Holacanthus xanthometopon*—  
Macleay (103):244 (Port Moresby)1934 *Heteropyge xanthometopon*—  
Fowler (43):425 (Admiralty Is.)

## 785. EUXIPHIPOPS SEXSTRIATUS

(Cuvier)

1831 *Holacanthus sexstriatus*—Cuvier  
and Valenciennes (30)VII:1941883 *Holacanthus sexstriatus*—Macleay  
(103):244 (Port Moresby)1915 *Holacanthus sexstriatus*—Ogilby  
(145):105 (Port Moresby)1931 *Holacanthus sexstriatus*—Herre  
(74):7 (Tenibuli)1934 *Heteropyge sexstriatus*—Fowler  
(43):425 (Port Moresby)1936 *Holacanthus sexstriatus*—Herre  
(77):234 (Tenibuli)Fairwind collection—Port Moresby (9.ix.48,  
23.xi.48).

## 786. APOLEMICHTHYS TRIMACULATUS

(Cuvier)

1831 *Holacanthus trimaculatus*—Cuvier  
and Valenciennes (30)VII:1961859 *Holacanthus trimaculatus*—Bleeker  
(10):2 (Doreh)1878 *Holacanthus trimaculatus*—Bleeker  
(24):37 (Dutch New Guinea)1884 *Holacanthus trimaculatus*—Pohl  
(152):44 (New Guinea)

## 787. CITHAROEDUS ORNATISSIMUS

(Cuvier)

1831 *Chaetodon ornatissimus*—Cuvier  
and Valenciennes (30)VII:221859 *Chaetodon ornatissimus*—Bleeker  
(10):4 (Doreh)1861 *Chaetodon ornatissimus*—Bleeker  
(11):99 (Dutch New Guinea)1877 *Tetragonopterus (Citharoedus)*  
*ornatissimus*—Bleeker (12)X:32  
(Dutch New Guinea)1884 *Chaetodon ornatissimus*—  
Macleay (104):262 (Papua)1923 *Chaetodon ornatissimus* var.  
*kampeni*—Ahl (1):51 (Ralum;  
Matupi)1934 *Chaetodon ornatissimus*—  
Fowler (43):423 (Solomon Is.;  
Admiralty Is.; New Guinea)



- 1936 *Chaetodon (Citharoedus) ornatissimus*—Weber and de Beaufort (194):71 (Astrolabe Bay)
- Fairwind collection—Jacquinot Bay (13.i.50), Linden Haven (12.i.50).
788. CITHAROEDUS MEYERI (Schneider)
- 1801 *Chaetodon meyeri*—Bloch and Schneider (321):223
- 1859 *Chaetodon meyeri*—Bleeker (10):2 (Doreh)
- 1861 *Chaetodon meyeri*—Bleeker (11):99 (Dutch New Guinea)
- 1877 *Tetragonopterus (Citharoedus) meyeri*—Bleeker (12)IX:32 (Dutch New Guinea)
- 1878 *Tetragonopterus (Citharoedus) meyeri*—Bleeker (24):37 (Dutch New Guinea)
- 1884 *Tetragonopterus meyeri*—Pohl (152):44 (New Guinea)
- 1923 *Chaetodon meyeri*—Ahl (1):49 (Ralum)
- 1931 *Chaetodon meyeri*—Fowler (40):340 (Kaewieng)
- 1936 *Chaetodon (Citharoedus) meyeri*—Weber and de Beaufort (194):69 (Doreh)
789. PYGOPLITES DIACANTHUS (Boddaert)
- 1772 *Chaetodon diacanthus*—Boddaert (322):19
- 1831 *Holacanthus dux*—Cuvier and Valenciennes (30)VII:184 (Doreh)
- 1831 *Holacanthus chrysurus*—Cuvier and Valenciennes (30)VII:188 (Dorey Hbr.)
- 1861 *Holacanthus dux*—Bleeker (11):99 (Dutch New Guinea)
- 1873 *Holacanthus diacanthus*—Günther (62):410 (Misol)
- 1877 *Holacanthus diacanthus*—Bleeker (12)IX:65 (Dutch New Guinea)
- 1884 *Holacanthus diacanthus*—Macleay (104):263 (South Cape)
- 1933 *Pygoplites diacanthus*—Fraser-Brunner (50):587 (Duke of York Is.; Misol)
- 1934 *Pygoplites diacanthus*—Fowler (43):426 (Solomon Is.; Admiralty Is.)
- 1936 *Pygoplites diacanthus*—Weber and de Beaufort (194):157 (Astrolabe Bay)
- 1939 *Pygoplites diacanthus*—Fowler (44):87 (Salawati)
790. FORCIPIGER LONGIROSTRIS (Broussonet)
- 1782 *Chaetodon longirostris*—Broussonet (325):6
- 1857 *Chelmon rostratus*—Thiollière (176):166 (Woodlark I.)
- 1884 *Chelmo longirostris*—Pohl (152):44 (New Guinea)
- 1923 *Forcipiger longirostris*—Ahl (1):8 (New Guinea; New Britain; Matupi; Ralum; Misol)
- 1934 *Forcipiger longirostris*—Fowler (43):423 (Bougainville I.)
791. POMACANTHODES ANNULARIS (Bloch)
- 1789 *Chaetodon annularis*—Bloch (320)III:114
- 1936 *Pomacanthus (Pomacanthodes) annularis*—Weber and de Beaufort (194):135 (New Guinea)
792. POMACANTHODES SEMICIRCULATUS (Lesson)
- 1830 *Holacanthus semicirculatus*—Lesson (96):173 (Port Praslin; Offack Bay)
- 1831 *Holacanthus semicirculatus*—Cuvier and Valenciennes (30)VII:191 (Waigau; Port Praslin)
- 1857 *Holacanthus semicirculatus*—Thiollière (176):169 (Woodlark I.—on *Holacanthus iburu* Montrouzier MS.)
- 1876 *Holacanthus alternans*—Peters (150):832 (New Britain)
- 1877 *Acanthochaetodon semicirculatus*—Bleeker (12)IX:69 (Waigau)
- 1878 *Acanthochaetodon semicirculatus*—Bleeker (24):37 (Dutch New Guinea)
- 1884 *Holacanthus semicirculatus*—Macleay (104):263 (Engineer Group)
- 1885 *Holacanthus semicirculatus*—Meyer (121):18 (Rubi)
- 1913 *Holacanthus semicirculatus*—de Beaufort (5):125 (Saonek)

- 1934 *Pomacanthus semicirculatus*—Fowler (43):425 (Bougainville I.; Engineer Group)
- 1936 *Pomacanthus (Pomacanthodes) semicirculatus*—Weber and de Beaufort (194):141 (New Guinea; Waigeu)
- 1939 *Pomacanthus semicirculatus*—Fowler (44):95 (Batanta)
- ? 1953 *Pomacanthus (Pomacanthodes) semicirculatus*—Koumans (92a):228 (Kafal, near Misol)
793. *POMACANTHODES IMPERATOR* (Bloch)
- 1787 *Chaetodon imperator*—Bloch (320)III:51
- 1859 *Holacanthus imperator*—Bleeker (10):4 (Humboldt Bay)
- 1868 *Holacanthus nicobarensis*—Bleeker (15):300 (Waigeu)
- 1873 *Holacanthus nicobarensis*—Günther (62):410 (Misol)
- 1873 *Holacanthus imperator*—Günther (62):410 (Misol)
- 1877 *Acanthochaetodon nicobariensis*—Bleeker (12):69 (Waigeu)
- 1877 *Acanthochaetodon imperator*—Bleeker (12)IX:70 (Dutch New Guinea)
- 1915 *Holacanthus imperator*—Ogilby (145):108 (New Guinea)
- 1933 *Pomacanthus imperator*—Fraser-Brunner (50):566 (New Britain; Misol)
- 1934 *Pomacanthus imperator*—Fowler (43):425 (Admiralty Is.)
794. *CHAETODONTOPS MELANOTUS* (Schneider)
- 1801 *Chaetodon melanotus*—Bloch and Schneider (321):224
- 1883 *Chaetodon dorsalis*—Macleay (103):243 (Port Moresby)
- 1884 *Chaetodon melanotus*—Macleay (104):262 (Papua)
- 1895 *Chaetodon melanotus*—Weber (181):264 (New Guinea)
- 1923 *Chaetodon melanotus*—McCulloch (114):3 (Port Moresby; Duke of York Is.; Admiralty Is.; Solomon Is.)
- 1923 *Chaetodon melanotus*—Ahl (1):128 (Ralum; New Guinea; Bougainville I.)
- 1934 *Chaetodon melanotus*—Fowler (43):424 (Admiralty Is.; Solomon Is.; Duke of York Is.; Port Moresby)
- 1936 *Chaetodon (Chaetodontops) melanotus*—Weber and de Beaufort (194):87 (New Guinea; Misol)
795. *CHAETODONTOPS LUNULA* (Lacépède)
- 1802 *Pomacentrus lunula*—Lacépède (93)IV:507
- 1831 *Chaetodon lunula*—Cuvier and Valenciennes (30)VII:59 (Dutch New Guinea)
- 1877 *Chaetodon (Chaetodontops) fasciatus*—Bleeker (12)IX:41 (Dutch New Guinea)
- 1928 *Chaetodon lunula*—Fowler (37):248 (Shortland I.)
- 1931 *Chaetodon fasciatus*—Herre (74):7 (Tenibuli; Hathorn Sound)
- 1934 *Chaetodon lunula*—Fowler (43):424 (Solomon Is.)
- 1935 *Chaetodon lunula*—Seale (173):363 (Star Harbour; Ugi)
- 1936 *Chaetodon fasciatus*—Herre (77):229 (Hathorn Sound)
796. *CHAETODONTOPS SELENE* (Bleeker)
- 1853 *Chaetodon selene*—Bleeker (260):76
- 1878 *Tetragonopterus (Chaetodontops) selene*—Bleeker (24):37 (Dutch New Guinea)
- 1884 *Tetragonopterus selene*—Pohl (152):44 (New Guinea)
797. *CHAETODONTOPS OCELLICAUDA* (Cuvier)
- 1831 *Chaetodon ocellicauda*—Cuvier and Valenciennes (30)VII:69
- 1923 *Chaetodon ocellicauda*—Ahl (1):121 (Matupi; Ralum; New Guinea)
798. *CHAETODONTOPLUS MESOLEUCUS* (Bloch)
- 1787 *Chaetodon mesoleucus*—Bloch (320)III:117
- 1933 *Chaetodontoplus mesoleucus*—Fraser-Brunner (50):549 (New Britain)

799. CHAETODONTOPLUS  
MELANOSOMA (Bleeker)  
1853 *Holacanthus melanosoma*—Bleeker  
(260):78  
1873 *Holacanthus melanosoma*—Günther  
(62):410 (Misol)  
1933 *Chaetodontoplus melanosoma*—  
Fraser-Brunner (50):551 (Misol)
800. GENIACANTHUS LAMARCK  
(Lacépède)  
1802 *Holacanthus lamarck*—Lacépède  
(93)IV:526,530  
1873 *Holacanthus lamarckii*—Günther  
(62):410 (Misol)  
1878 *Holacanthus lamarcki*—Bleeker  
(24):37 (Dutch New Guinea)  
1933 *Geniacanthus lamarck*—Fraser-  
Brunner (50):575 (Misol)
801. TETRAGONOPTRUS  
CITRINELLUS (Cuvier)  
1831 *Chaetodon citrinellus*—Cuvier and  
Valenciennes (30)VII:27  
1873 *Chaetodon citrinellus*—Günther  
(62):409 (Solomon Is.)  
1877 *Tetragonopterus (Tetragonopterus)*  
*miliaris*—Bleeker (12)IX:39  
(partim) (New Guinea)  
1884 *Chaetodon citrinellus*—Macleay  
(104):262 (Papua)  
1923 *Chaetodon citrinellus*—Ahl (1):84  
(New Guinea; New Hanover)  
1928 *Chaetodon citrinellus*—Fowler  
(37):247 (Shortland I.)  
1934 *Chaetodon citrinellus*—Fowler  
(43):424 (Solomon Is.; Port  
Moresby)  
1936 *Chaetodon (Tetragonopterus)*  
*miliaris*—Weber and de Beaufort  
(194):78 (Geelvink Bay)
802. TETRAGONOPTRUS MILIARIS  
(Quoy and Gaimard)  
1824 *Chaetodon miliaris*—Quoy and  
Gaimard (155):380  
1857 *Chaetodon bellulus*—Thiollière  
(176):165 (Woodlark I.)  
1877 *Tetragonopterus (Tetragonopterus)*  
*miliaris*—Bleeker (12)IX:39  
(Dutch New Guinea)  
1883 *Chaetodon miliaris*—Macleay  
(103):243 (Port Moresby)  
1923 *Chaetodon punctulatus*—Ahl  
(1):97 (New Guinea)
803. TETRAGONOPTRUS PUNCTATO-  
FASCIATUS (Cuvier)  
1831 *Chaetodon punctato-fasciatus*—  
Cuvier and Valenciennes  
(30)VII:28  
1873 *Chaetodon punctato-fasciatus*—  
Günther (62):410 (Misol)  
1878 *Tetragonopterus (Tetragonopterus)*  
*punctato-fasciatus*—Bleeker  
(24):36 (Dutch New Guinea)  
? 1884 *Tetragonopterus punctiformis*—  
Pohl (152):44 (New Guinea)  
1934 *Chaetodon punctato-fasciatus*—  
Fowler (43):424 (Admiralty Is.;  
Solomon Is.)
804. TETRAGONOPTRUS  
OCTOFASCIATUS (Bloch)  
1787 *Chaetodon octofasciatus*—Bloch  
(320)III:113  
1873 *Chaetodon octofasciatus*—Günther  
(62):410 (Misol)  
1878 *Tetragonopterus (Tetragonopterus)*  
*octofasciatus*—Bleeker (24):36  
(Dutch New Guinea)  
1885 *Chaetodon octofasciatus*—Meyer  
(121):17 (Rubi)  
1923 *Chaetodon octofasciatus*—Ahl  
(1):84 (New Guinea; Talassia;  
Bougainville I.; Misol)  
1931 *Chaetodon octofasciatus*—Herre  
(74):7 (Tenibuli)  
1934 *Chaetodon octofasciatus*—Fowler  
(43):424 (Solomon Is.;  
Admiralty Is.)  
1936 *Chaetodon octofasciatus*—Herre  
(77):226 (Tenibuli)  
1949 *Chaetodon octofasciatus*—Harry  
(72):142 (Purvis Bay)
805. HEMITAURICHTHYS ZOSTER  
(Bennett)  
1831 *Chaetodon zoster*—Bennett  
(221):61  
1878 *Hemitaurichthys polylepis*—  
Bleeker (24):36 (Dutch New  
Guinea)  
1923 *Hemitaurichthys polylepis*—Ahl  
(1):87 (New Guinea)
- Family HISTIOPTERIDAE
806. HISTIOPTERUS TYPUS Schlegel  
1844 *Histiopertus typus*—Temminck and  
Schlegel (423):86



- 1877 *Histiopater typus*—Günther  
(64):132 (Duke of York Is.)

Family POMACENTRIDAE

807. POMACENTRUS PERSPICILLATUS  
Cuvier 1830

- 1830 *Pomacentrus perspicillatus*—Cuvier  
and Valenciennes (30)V:417  
1883 *Pomacentrus trimaculatus*—Macleay  
(103):363 (Port Moresby)  
1885 *Pomacentrus trimaculatus*—Meyer  
(121):34 (Rubi; Mysore)  
1928 *Pomacentrus perspicillatus*—  
Fowler (37):312 (New Guinea)

808. POMACENTRUS PROSOPOTAENIA  
Bleeker

- 1852 *Pomacentrus prosopotaenia*—  
Bleeker (245):67  
1883 *Pomacentrus prosopotaenia*—  
Macleay (103):363 (Port  
Moresby)  
1884 *Pomacentrus prosopotaenia*—  
Macleay (104):272 (Hood Bay)  
1934 *Pomacentrus prosopotaenia*—  
Fowler (43):433 (Port Moresby)  
1935 *Pomacentrus prosopotaenia*—Seale  
(173):366 (Sikaiana I.)  
1939 *Pomacentrus prosopotaenia*—  
Fowler (44):83 (Sorong)

809. POMACENTRUS LIVIDUS  
(Schneider)

- 1801 *Chaetodon lividus*—Bloch and  
Schneider (321):235  
1857 *Pomacentrus obscurus*—Thiollière  
(176):200 (Woodlark I.—on  
*Pomacentrus kumkum* Montrouzier  
MS.)  
1877 *Eupomacentrus (Brachypoma-  
centrus) albofasciatus*  
—Bleeker (23):75 (Dutch New  
Guinea)  
1906 *Pomacentrus nigricans*—Seale  
(172):52 (Shortland I.)  
1928 *Pomacentrus lividus*—Fowler  
(37):313 (Shortland I.)  
1931 *Pomacentrus lividus*—Herre  
(74):8 (Kulambangra I.; Ugi;  
Tenibuli)  
1935 *Pomacentrus lividus*—Seale  
(173):365 (Sikaiana I.; Star  
Harbour; Kau Kau; Ugi)

- 1936 *Pomacentrus lividus*—Herre  
(77):277 (Tenibuli; Ugi;  
Kulambangra I.)

810. POMACENTRUS TRIPUNCTATUS  
Cuvier

- 1830 *Pomacentrus tripunctatus*—Cuvier  
and Valenciennes (30)V:421  
1830 *Pomacentrus emarginatus*—Cuvier  
and Valenciennes (30)V:422  
(Waigeu)  
1830 *Pomacentrus emarginatus*—Lesson  
(96):189 (Waigeu)  
1839-44 *Pomacentrus marginatus*—  
Schlegel and Müller (170d):20  
(Waigeu)  
1859 *Pomacentrus emarginatus*—Bleeker  
(10):3,4 (Doreh)  
1877 *Pomacentrus (Pseudopomacentrus)*  
*trilineatus*—Bleeker (23):60  
(Waigeu; Dutch New Guinea)  
1878 *Pomacentrus trilineatus*—Bleeker  
(24):37 (Dutch New Guinea)  
1885 *Pomacentrus trilineatus*—Meyer  
(121):34 (Mysore)  
1885 *Pomacentrus taeniotopon*—  
Meyer (121):34 (Mysore)  
1913 *Pomacentrus trilineatus*—  
de Beaufort (5):127 (Majalibit  
Bay)  
1927 *Pomacentrus wardi*—Whitley  
(196):17 (German New Guinea)  
1931 *Pomacentrus tripunctatus*—Herre  
(74):8 (Auki; Hathorn Sound;  
Tenibuli)  
1931 *Pomacentrus dorsalis*—Herre  
(74):8 (Tenibuli; Ugi)  
1931 *Pomacentrus simsiang*—Herre  
(74):8 (Tenibuli; Ugi)  
1931 *Pomacentrus trilineatus*—Duncker  
and Mohr (36):66 (Friedrich  
Wilhelmshafen)  
1931 *Pomacentrus dimidiatus*—Duncker  
and Mohr (36):66 (Kewieng;  
Hamana Harbour; Gazelle  
Peninsula; Blanche Bay; Vulcan I.)  
1934 *Pomacentrus wardi*—Fowler  
(43):433 (German New Guinea)  
1936 *Pomacentrus dorsalis*—Herre  
(77):283 (Tenibuli)  
1936 *Pomacentrus tripunctatus*—Herre  
(77):284 (Auki; Tenibuli;  
Hathorn Sound)  
1936 *Pomacentrus simsiang*—Herre  
(77):286 (Ugi; Tenibuli)

- 1940 *Pomacentrus tripunctatus*—  
de Beaufort (7):388 (Waigau;  
Humboldt Bay)
- 1949 *Pomacentrus tripunctatus*—Harry  
(72):142 (Purvis Bay)
- Fairwind collection—Sohana, Buka Passage  
(24.x.49).
811. POMACENTRUS TAENIURUS  
Bleeker\*
- 1856 *Pomacentrus taeniurus*—Bleeker  
(286):51
- 1940 *Pomacentrus taeniurus*—  
de Beaufort (7):361 (Mbai R.  
Mouth)
- Fairwind collection—Port Moresby (June 1948,  
9.ix.48). New record for Papua.
812. POMACENTRUS SEMIFASCIATUS  
Günther
- 1881 *Pomacentrus semifasciatus*—  
Günther (63)VII:226
- 1931 *Pomacentrus semifasciatus*—  
Duncker and Mohr (36):66  
(Gazelle Peninsula; Blanche Bay;  
Vulcan I.)
813. POMACENTRUS INSOLITUS  
Whitley
- 1883 *Pomacentrus analis*—Macleay  
(103):364 (Port Moresby)
- 1928 *Pomacentrus insolitus*—Whitley  
(197):221
814. POMACENTRUS RECTIFRAENUM  
Gill
- 1862 *Pomacentrus rectifraenum*—Gill  
(348):148
- 1931 *Pomacentrus rectifraenum*—  
Duncker and Mohr (36):67  
(Gazelle Peninsula; Blanche Bay;  
Vulcan I.)
815. POMACENTRUS FASCIATUS  
Cuvier
- 1830 *Pomacentrus fasciatus*—Cuvier and  
Valenciennes (30)V:426
- 1913 *Pomacentrus fasciatus*—  
de Beaufort (5):127 (Saonek)
- 1940 *Pomacentrus fasciatus*—  
de Beaufort (7):375 (Waigau)
816. POMACENTRUS NIGRICANS  
(Lacépède)
- 1802 *Holocentrus nigricans*—Lacépède  
(93)IV:332,367
- 1861 *Pomacentrus albofasciatus*—  
Bleeker (11):99 (Dutch New  
Guinea)
- 1873 *Pomacentrus scolopsis*—Günther  
(62):410 (Solomon Is.)
- 1881 *Pomacentrus scolopsis*—Günther  
(63):227 (Solomon Is.)
- 1906 *Pomacentrus nigricans*—Seale  
(172):52 (Shortland I.)
- 1928 *Pomacentrus nigricans*—Fowler  
(37):313 (Shortland I.)
- 1931 *Pomacentrus nigricans*—Herre  
(74):8 (Ugi)
- 1934 *Pomacentrus nigricans*—Fowler  
(43):434 (Roviana)
- 1934 *Pomacentrus albofasciatus*—  
Fowler (43):434 (Duke of York  
Is.; Bougainville I.)
- 1935 *Pomacentrus nigricans*—Seale  
(173):366 (Rennell I.; Sikaiana I.)
- 1936 *Pomacentrus nigricans*—Herre  
(77):279 (Ugi)
- Fairwind collection—Sohana, Buka Passage  
(24.x.49).
817. POMACENTRUS CYANOMOS  
Bleeker
- 1856 *Pomacentrus cyanomos*—Bleeker  
(283):562
- 1883 *Pomacentrus cyanomos*—Macleay  
(103):364 (Port Moresby)
818. POMACENTRUS MELANOPTERUS  
Bleeker
- 1852 *Pomacentrus melanopterus*—  
Bleeker (248):562
- 1830 *Pomacentrus brachialis*—Cuvier  
and Valenciennes (30)V:420  
(partim) (D'Entrecasteaux Group)
- 1859 *Pomacentrus melanopterus*—  
Bleeker (10):3,4 (Doreh)
- 1861 *Pomacentrus melanopterus*—  
Bleeker (11):99 (Dutch New  
Guinea)
- 1877 *Pomacentrus (Pseudopomacentrus)*  
*melanopterus*—Bleeker (23):55  
(Dutch New Guinea)
- 1878 *Pomacentrus (Pseudopomacentrus)*  
*melanopterus*—Bleeker (24):37  
(Dutch New Guinea)

- 1931 *Pomacentrus melanopterus*—Herre (74):8 (Hathorn Sound; Tenibuli)
- 1936 *Pomacentrus melanopterus*—Herre (77):289 (Tenibuli; Hathorn Sound)
819. *POMACENTRUS CRANEI* Herre
- 1931 *Pomacentrus cranei*—Herre (74):8 (Hathorn Sound; Tenibuli)
- 1935 *Pomacentrus cranei*—Herre (76):409 (Tenibuli)
- 1936 *Pomacentrus cranei*—Herre (77):288 (Tenibuli; Hathorn Sound)
820. *POMACENTRUS MOLUCCENSIS* Bleeker
- 1853 *Pomacentrus moluccensis*—Bleeker (254):118
- 1859 *Pomacentrus moluccensis*—Bleeker (10):3,4 (Doreh)
- 1876 *Pomacentrus moluccensis*—Peters (150):843 (New Guinea)
- 1877 *Pomacentrus (Pseudopomacentrus) moluccensis*—Bleeker (23):56 (Dutch New Guinea)
- 1878 *Pomacentrus (Pseudopomacentrus) moluccensis*—Bleeker (24):37 (Dutch New Guinea)
- 1931 *Pomacentrus moluccensis*—Herre (74):8 (Tenibuli)
- 1936 *Pomacentrus moluccensis*—Herre (77):283 (Tenibuli)
821. *POMACENTRUS BIFASCIATUS* Bleeker
- 1854 *Pomacentrus bifasciatus*—Bleeker (269):330
- 1934 *Pomacentrus bifasciatus*—Fowler (43):434 (Duke of York Is.)
- 1935 *Pomacentrus bifasciatus*—Seale (173):366 (Sikaiana I.)
- 1949 *Pomacentrus bifasciatus*—Harry (72):142 (Purvis Bay)
822. *POMACENTRUS PAVO* (Bloch)
- 1787 *Chaetodon pavo*—Bloch (320)III:60
- 1857 *Pomacentrus ? furcatus*—Thiollière (176):201 (Woodlark I.)
- 1859 *Pomacentrus pavo*—Bleeker (10):3,4 (Doreh)
- 1861 *Pomacentrus pavo*—Bleeker (11):99 (Dutch New Guinea)
- 1877 *Pomacentrus (Pomacentrus) pavo*—Bleeker (23):47 (Dutch New Guinea)
- 1878 *Pomacentrus (Pomacentrus) pavo*—Bleeker (24):37 (Dutch New Guinea)
- 1884 *Pomacentrus notatus*—DeVis (31):451 (New Britain)
- 1906 *Pomacentrus pavo*—Seale (172):310 (Shortland I.)
- 1928 *Pomacentrus pavo*—Fowler (37):310 (Shortland I.)
- 1931 *Pomacentrus pavo*—Herre (74):8 (Auki; Hathorn Sound; Tenibuli)
- 1931 *Pomacentrus caeruleus*—Herre (74):8 (Hathorn Sound)
- 1934 *Pomacentrus pavo*—Fowler (43):432 (Ugi; German New Guinea)
- 1936 *Pomacentrus caeruleus*—Herre (77):280 (Hathorn Sound)
- 1936 *Pomacentrus pavo*—Herre (77):280 (Auki; Tenibuli; Hathorn Sound)
823. *POMACENTRUS VIOLASCENS* (Bleeker)\*†
- 1848 *Pristotis violascens*—Bleeker (228):637
- Fairwind collection—Port Moresby (June 1948), Henry Reid Bay (27.x.49). New records for Papua and New Britain.
824. *POMACENTRUS NOTOPHTHALMUS* Bleeker
- 1853 *Pomacentrus notophthalmus*—Bleeker (255):137
- 1857 *Pomacentrus montrouzieri*—Thiollière (176):200 (Woodlark I.)
- 1895 *Pomacentrus notophthalmus*—Weber (181):271 (New Guinea)
- 1931 *Pomacentrus notophthalmus*—Duncker and Mohr (36):66 (Liebliche Is.)
- 1931 *Pomacentrus notophthalmus*—Herre (74):8 (Hathorn Sound; Tenibuli)
- 1934 *Pomacentrus notophthalmus*—Fowler (43):433 (Admiralty Is.; Solomon Is.)
- 1936 *Pomacentrus notophthalmus*—Herre (77):287 (Tenibuli; Hathorn Sound)



- 1940 *Pomacentrus notophthalmus*—  
de Beaufort (7):377 (New  
Guinea)
825. *POMACENTRUS MELANOCHIR*  
Bleeker  
1877 *Pomacentrus melanochir*—Bleeker  
(319):396  
1940 *Pomacentrus melanochir*—  
de Beaufort (7):379 (Mysore)
826. *POMACENTRUS SUFFLAVUS*  
(Whitley)  
1927 *Pseudopomacentrus sufflavus*—  
Whitley (196):18  
1934 *Pomacentrus sufflavus*—Fowler  
(43):434 (Bougainville I.)
827. *POMACENTRUS AMBOINENSIS*  
Bleeker  
1868 *Pomacentrus amboinensis*—  
Bleeker (15a):334  
1883 *Pomacentrus amboinensis*—  
Macleay (103):363 (Port Moresby)  
1931 *Pomacentrus amboinensis*—Herre  
(74):8 (Hathorn Sound; Tenibuli)  
1934 *Pomacentrus amboinensis*—  
Fowler (43):434 (Duke of York  
Is.)  
1936 *Pomacentrus amboinensis*—Herre  
(77):285 (Hathorn Sound;  
Tenibuli)
- Fairwind collection—Baniara (25.ix.48).
828. *POMACENTRUS LITTORALIS*  
Cuvier  
1830 *Pomacentrus littoralis*—  
Cuvier and Valenciennes  
(30)V:425  
1931 *Pomacentrus littoralis*—Duncker  
and Mohr (36):67 (Möwe Hbr.)  
1934 *Pomacentrus littoralis*—Fowler  
(43):433 (New Guinea)
829. *POMACENTRUS BREVICEPS*  
(Schlegel and Müller)\*†  
1844 *Glyphisodon breviceps*—Schlegel  
and Müller (409a):23
- Fairwind collection—Matupi I., Rabaul Hbr.  
(3.xi.49). New record for New Britain.
830. *CHEILOPRION LABIATUS* (Day)  
1875-78 *Pomacentrus labiatus*—Day  
(336):384

- 1931 *Cheiloprion labiatus*—Herre  
(74):8 (Ugi)  
1936 *Cheiloprion labiatus*—Herre  
(77):273 (Ugi)

#### Family PREMNIDAE

831. *PREMNAS BIACULEATUS* (Bloch)  
1790 *Chaetodon biaculeatus*—Bloch  
(320)IV:11  
1857 *Premnas trifasciatus*—Thiollière  
(176):199 (Woodlark I.)  
1868 *Premnas biaculeatus*—Bleeker  
(15):299 (Waigeu)  
1877 *Premnas biaculeatus*—Bleeker  
(23):17 (Dutch New Guinea)  
1878 *Premnas biaculeatus*—Bleeker  
(24):37 (Dutch New Guinea)  
1881 *Premnas biaculeatus*—Pohl  
(151a):6 (New Britain Arch.)  
1883 *Premnas biaculeatus*—Macleay  
(103):362 (Port Moresby)  
1884 *Premnas biaculeatus*—Macleay  
(104):272 (Hood Bay)  
1885 *Premnas biaculeatus*—Meyer  
(121):33 (Mysore)  
1934 *Premnas biaculeatus*—Fowler  
(43):431 (Solomon Is.; Duke of  
York Is.; Port Moresby)  
1935 *Premnas biaculeatus*—Seale  
(173):365 (Rennell I.)  
1949 *Premnas biaculeatus*—Harry  
(72):143 (Purvis Bay)

#### Family AMPHIPRIONIDAE

832. *AMPHIPRION EPHIPIUM* (Bloch)  
1790 *Lutjanus ephippium*—Bloch  
(320)IV:121  
1877 *Prochilus polylepis*—Bleeker  
(22):135 (Dutch New Guinea)  
1877 *Prochilus polylepis*—Bleeker  
(23):22 (Dutch New Guinea)
833. *AMPHIPRION BICINCTUS* Rüppell  
1828 *Amphiprion bicinctus*—Rüppell  
(405):139  
1873 *Amphiprion bicinctus*—Günther  
(62):410 (Solomon Is.)  
1881 *Amphiprion ephippium* var.  
*bicinctus*—Günther (63):224  
(Solomon Is.)  
1884 *Amphiprion papuensis*—Macleay  
(104):271 (D'Entrecasteaux  
Group)

- 1934 *Amphiprion bicinctus*—Fowler (43):431 (D'Entrecasteaux Group; New Britain)
- 1940 *Amphiprion bicinctus*—de Beaufort (7):338 (Manokwari)
- Fairwind collection—Samarai (8.xii.48). New record for Papua.
834. AMPHIPRION POLYMNUS (Linnaeus)
- 1758 *Perca polymna*—Linnaeus (377):291
- 1830 *Amphiprion laticlavus*—Cuvier and Valenciennes (30)V:394 (Dutch New Guinea)
- 1839-44 *Amphiprion laticlavus*—Schlegel and Müller (409a):18 (New Guinea)
- 1857 *Amphiprion milii*—Thiollière (176):198 (Woodlark I.)
- 1859 *Amphiprion chrysargurus*—Bleeker (10):3 (Doreh)
- 1861 *Amphiprion chrysargurus*—Bleeker (11):99 (Dutch New Guinea)
- 1877 *Prochilus polymnus*—Bleeker (23):27 (Dutch New Guinea)
- 1878 *Prochilus bifasciatus*—Bleeker (24):37 (Dutch New Guinea)
- 1883 *Amphiprion bifasciatus*—Macleay (103):362 (Port Moresby)
- 1939 *Amphiprion bifasciatus*—Fowler (44):88 (Salawati)
835. AMPHIPRION PERCULA (Lacépède)
- 1802 *Lutjanus percula*—Lacépède (93)IV:194,239 (Port Praslin)
- 1830 *Amphiprion tunicatus*—Lesson (96):192 (Port Praslin; Doreh)
- 1830 *Amphiprion percula*—Cuvier and Valenciennes (30)V:397 (Port Praslin; Doreh)
- 1859 *Amphiprion percula*—Bleeker (10):3 (Doreh)
- 1868 *Prochilus percula*—Bleeker (14):281 (Doreh)
- 1868 *Prochilus percula*—Bleeker (15):299 (Waigeu)
- 1873 *Amphiprion percula*—Günther (62):410 (Solomon Is.)
- 1876 *Amphiprion percula*—Peters (150):843 (New Guinea)
- 1877 *Prochilus percula*—Bleeker (23):33 (Dutch New Guinea)
- 1881 *Amphiprion percula*—Günther (63):225 (New Guinea; New Ireland; Solomon Is.)
- 1885 *Amphiprion percula*—Meyer (121):33 (Mysore)
- 1913 *Amphiprion percula*—Weber (186):335 (Atjatuning)
- 1927 *Amphiprion percula*—Whitley (196):24 (Solomon Is.; Duke of York Is.; New Guinea)
- 1931 *Amphiprion percula*—Duncker and Mohr (36):68 (Hanam Hbr.; Kewieng Nusa)
- 1931 *Amphiprion percula*—Herre (74):8 (Tenibuli; Hathorn Sound)
- 1934 *Amphiprion percula*—Fowler (43):431 (Duke of York Is.; Ugi; German New Guinea)
- 1935 *Amphiprion percula*—Seale (173):365 (Sikaiana I.)
- 1940 *Amphiprion percula*—de Beaufort (7):345 (Atjatuning)
836. AMPHIPRION MELANOPUS Bleeker
- 1852 *Amphiprion melanopus*—Bleeker (248):561
- 1857 *Amphiprion monofasciatus*—Thiollière (176):198 (Woodlark I.)
- 1868 *Prochilus melanopus*—Bleeker (14):281 (Doreh)
- 1873 *Amphiprion melanopus*—Günther (62):410 (Solomon Is.)
- 1878 *Prochilus melanopus*—Bleeker (24):37 (Dutch New Guinea)
- 1881 *Amphiprion ephippium* var. *melanopus*—Günther (63):225 (Solomon Is.)
- 1884 *Amphiprion melanopus*—Macleay (104):271 (D'Entrecasteaux Group)
- 1885 *Amphiprion melanopus*—Meyer (121):33 (Rubi)
- 1934 *Amphiprion melanopus*—Fowler (43):431 (D'Entrecasteaux Group; Duke of York Is.)
- 1940 *Amphiprion melanopus*—de Beaufort (7):337 (Manokwari)
837. AMPHIPRION PERIDERAION Bleeker
- 1855 *Amphiprion perideraion*—Bleeker (280):437

- 1859 *Amphiprion perideraion*—Bleeker (10):3 (Doreh)  
 1940 *Amphiprion perideraion*—de Beaufort (7):332 (Misol)
838. AMPHIPRION ROSENBERGI Bleeker  
 1859-60 *Amphiprion rosenbergi*—Bleeker (300):93  
 1859 *Amphiprion rosenbergii*—Bleeker (10):3,16 (Doreh)
839. AMPHIPRION AKALLOPISOS Bleeker  
 1853 *Amphiprion akallopisos*—Bleeker (257):281  
 1933 *Phalerebus akallopisos*—Whitley (201):86 (Soraken)
- Family ABUDEFDUFIDAE
840. ABUDEFDUF SAXATILIS VAIGIENSIS (Quoy and Gaimard)  
 1824 *Glyphisodon vaigiensis*—Quoy and Gaimard (155):391 (Iles des Papous)  
 1830 *Glyphisodon vaigiensis*—Cuvier and Valenciennes (30)V:457 (Waigeu)  
 1830 *Glyphisodon rahti*—Cuvier and Valenciennes (30)V:456 (Dutch New Guinea)  
 1839-44 *Glyphisodon rahti*—Schlegel and Müller (409a):22 (West New Guinea; Waigeu)  
 1857 *Glyphisodon vaigiensis*—Thiollière (176):199 (Woodlark I.)  
 1859 *Glyphisodon rahti*—Bleeker (10):4 (Lakahai; Doreh)  
 1861 *Glyphisodon rahti*—Bleeker (11):99 (Dutch New Guinea)  
 1906 *Abudefduf coelestinus*—Seale (172):52 (Shortland I.)  
 1906 *Abudefduf saxatilis*—Seale (172):54 (Shortland I.)  
 1913 *Abudefduf saxatilis*—Weber (186):345 (partim) (Atjatuning)  
 1913 *Abudefduf saxatilis saxatilis*—de Beaufort (5):127 (Sorong; Saonek)  
 1928 *Abudefduf saxatilis*—Fowler (37):315 (Shortland I.)  
 1931 *Abudefduf saxatilis*—Herre (74):8 (Tulagi)  
 1936 *Abudefduf saxatilis*—Herre (77):291 (Tulagi)
- 1940 *Abudefduf saxatilis vaigiensis*—de Beaufort (7):404 (Sorong; Humboldt Bay; Waigeu)
- Fairwind collection—Samarai (27.ii.50). New record for Papua.
841. ABUDEFDUF COELESTINUS (Cuvier)  
 1830 *Glyphisodon coelestinus*—Cuvier and Valenciennes (30)V:464  
 1873 *Glyphidodon coelestinus*—Günther (62):410 (Solomon Is.)  
 1877 *Glyphidodon (Glyphidodon) coelestinus*—Bleeker (23):101 (Dutch New Guinea)  
 1883 *Glyphidodon coelestinus*—Macleay (103):364 (Port Moresby)  
 1906 *Abudefduf coelestinus*—Seale (172):52 (Shortland I.)  
 1913 *Abudefduf saxatilis coelestinus*—de Beaufort (5):128 (Saonek)  
 1928 *Abudefduf sexfasciatus*—Fowler (37):316 (New Guinea; Shortland I.)  
 1931 *Glyphidodon coelestinus*—Duncker and Mohr (36):67 (Möwe Harbour; Dorper Point)  
 1931 *Abudefduf coelestinus*—Herre (74):8 (Tenibuli)  
 1933 *Abudefduf sexfasciatus*—Giltay (57):74 (Manokwari)  
 1936 *Abudefduf coelestinus*—Herre (77):292 (Tenibuli)  
 1939 *Abudefduf coelestinus*—Fowler (44):88 (Salawati)  
 1940 *Abudefduf coelestinus*—de Beaufort (7):409 (Atjatuning)
- Fairwind collection—Kwato I. (20.ix.48).
842. ABUDEFDUF MELAS (Cuvier)\*  
 1830 *Glyphisodon melas*—Cuvier and Valenciennes (30)V:472  
 1913 *Abudefduf melas*—de Beaufort (5):128 (Saonek)  
 1931 *Abudefduf melas*—Herre (74):8 (Tenibuli)  
 1936 *Abudefduf melas*—Herre (77):296 (Tenibuli)  
 1940 *Abudefduf melas*—de Beaufort (7):424 (Waigeu)
- Fairwind collection—Port Moresby (9.ix.48). New record for Papua.



843. ABUDEFDUF BEHNI (Bleeker)  
1847 *Glyphisodon behni*—Bleeker (227):25  
1878 *Paraglyphidodon xanthurus*—Bleeker (24):37 (Dutch New Guinea)  
1934 *Abudefduf xanthurus*—Fowler (43):435 (Solomon Is.)  
1940 *Abudefduf behni*—de Beaufort (7):422 (New Guinea)
844. ABUDEFDUF LACRYMATUS (Quoy and Gaimard)  
1824 *Glyphisodon lacrymatus*—Quoy and Gaimard (155):388  
1859 *Glyphisodon lacrymatus*—Bleeker (10):4 (Doreh)  
1931 *Abudefduf lacrymatus*—Herre (74):8 (Tenibuli; Ugi)  
1936 *Abudefduf lacrymatus*—Herre (77):295 (Ugi; Tenibuli)  
1940 *Abudefduf lacrymatus*—de Beaufort (7):439 (Manokwari)
845. ABUDEFDUF SORDIDUS (Forskål)  
1775 *Chaetodon sordidus*—Forskål (343):62  
1931 *Glyphidodon sordidus*—Duncker and Mohr (36):67 (Dorper Point; Linden Harbour)
846. ABUDEFDUF BIMACULATUS (Macleay)  
1884 *Glyphidodon bimaculatus*—Macleay (104):271 (Papua)  
1934 *Abudefduf bimaculatus*—Fowler (43):436 (New Guinea)
847. ABUDEFDUF BENGALENSIS (Bloch)\*  
1787 *Chaetodon bengalensis*—Bloch (320):110  
1877 *Glyphidodon (Glyphidodon) bengalensis*—Bleeker (23):99 (Dutch New Guinea)  
1878 *Glyphidodon bengalensis*—Bleeker (24):37 (Dutch New Guinea)  
1931 *Abudefduf bengalensis*—Herre (74):8 (Tenibuli)  
1936 *Abudefduf bengalensis*—Herre (77):291 (Tenibuli)  
1940 *Abudefduf bengalensis*—de Beaufort (7):403 (Geelvink Bay)
- Fairwind collection—Kieta (21.x.49), Baniara (25.ix.48), Kulineua R. (9.xi.49). New records for Papua and New Hanover.
848. ABUDEFDUF DICKII (Lienard)  
1839 *Glyphisodon dickii*—Lienard (376):35  
1931 *Abudefduf dickii*—Herre (74):8 (Tenibuli)  
1936 *Abudefduf dickii*—Herre (77):294 (Tenibuli)
849. ABUDEFDUF ANABATOIDES (Bleeker)  
1847 *Glyphisodon anabatoides*—Bleeker (227):28  
1883 *Glyphidodon anabatoides*—Macleay (103):365 (Port Moresby)  
? 1883 *Glyphidodon filamentosus*—Macleay (103):365 (Port Moresby)  
1931 *Abudefduf metallicus*—Herre (74):8 (Kulambangra I; Auki; Tenibuli)  
1936 *Abudefduf metallicus*—Herre (77):296 (Auki; Kulambangra I; Ugi; Tenibuli)
850. ABUDEFDUF SEPTEMFASCIATUS (Cuvier)\*  
1830 *Glyphisodon septemfasciatus*—Cuvier and Valenciennes (30)V:463  
1880 *Glyphidodon septemfasciatus*—Macleay (99):64 (Solomon Is.)  
? 1906 *Abudefduf coelestinus*—Seale (172):52 (Shortland I.)  
1906 *Abudefduf septemfasciatus*—Seale (172):53 (Shortland I.)  
1928 *Abudefduf septemfasciatus*—Fowler (37):317 (Shortland I.)
- Fairwind collection—Tami I. (30-31.xii.48). New record for Australian New Guinea.
851. ABUDEFDUF ASSIMILIS (Günther)  
1862 *Glyphidodon assimilis*—Günther (60)IV:52  
1873 *Glyphidodon assimilis*—Günther (62):410 (Solomon Is.)  
1876 *Glyphidodon assimilis*—Peters (150):843 (New Hanover)  
1881 *Glyphidodon uniocellatus*—Günther (63):234 (Solomon Is.)  
1931 *Abudefduf uniocellatus*—Herre (74):8 (Hathorn Sound; Ugi)

- 1936 *Abudefduf uniocellatus*—Herre (77):298 (Ugi; Hathorn Sound)
852. ABUDEFDUF LEUCOGASTER (Bleeker)  
1847 *Glyphisodon leucogaster*—Bleeker (227):26  
1934 *Abudefduf leucogaster*—Fowler (43):435 (Bougainville I.)
853. ABUDEFDUF BANKIERI (Richardson)  
1846 *Glyphisodon bankieri*—Richardson (402):253  
1883 *Glyphidodon bankieri*—Macleay (103):365 (Port Moresby)  
1931 *Abudefduf bankieri*—Herre (74):8 (Tenibuli)  
1936 *Pomacentrus bankieri*—Herre (77):281 (Tenibuli)
854. ABUDEFDUF CYANEA (Quoy and Gaimard)  
1824 *Glyphisodon cyaneus*—Quoy and Gaimard (155):392  
1927 *Glyphisodon hedleyi*—Whitley (196):20 (Port Moresby)  
1929 *Iredaleichthys hedleyi*—Whitley (198):242 (Port Moresby)  
1934 *Abudefduf hedleyi*—Fowler (43):435 (Dauco I.)
855. ABUDEFDUF GLAUCA (Cuvier)  
1830 *Glyphisodon glaucus*—Cuvier and Valenciennes (30)V:475  
1859 *Glyphisodon modestus*—Bleeker (10):4 (Doreh)  
1861 *Glyphisodon modestus*—Bleeker (11):99 (Dutch New Guinea)
856. ABUDEFDUF XANTHOZONA (Bleeker)  
1853 *Glyphisodon xanthozona*—Bleeker (257):283  
1928 *Abudefduf amabilis*—Fowler (37):234 (Shortland I.)
857. ABUDEFDUF BIOCELLATA (Quoy and Gaimard)  
1824 *Glyphisodon biocellatus*—Quoy and Gaimard (155):389  
1859 *Glyphisodon antjerius*—Bleeker (10):4 (Doreh)  
1861 *Glyphisodon antjerius*—Bleeker (11):99 (Dutch New Guinea)
- 1868 *Glyphidodon antjerius*—Bleeker (15):299 (Waigeu)  
1876 *Glyphisodon antjerius*—Peters (150):843 (New Ireland)  
1877 *Glyphidodontops antjerius*—Bleeker (23):134 (Dutch New Guinea; Waigeu)  
1885 *Glyphidodon antjerius*—Meyer (121):34 (Mysore)  
p 1913 *Abudefduf brownriggii*—de Beaufort (5):125 (Saonek)  
1935 *Abudefduf antjerius*—Seale (173):367 (Tulagi)  
1940 *Abudefduf biocellatus*—de Beaufort (7):436 (Waigeu; Manokwari)
858. ABUDEFDUF UNIMACULATA (Cuvier)  
1830 *Glyphisodon unimaculata*—Cuvier and Valenciennes (30)V:478  
1859 *Glyphisodon unimaculatus*—Bleeker (10):3,4 (Doreh)  
1931 *Glyphisodon unimaculatus*—Duncker and Mohr (36):67 (Gazelle Peninsula; Blanche Bay; Vulcan I.)
859. ABUDEFDUF ZONATA (Cuvier)  
1830 *Glyphisodon zonatus*—Cuvier and Valenciennes (30)V:483 (Dutch New Guinea)  
1839-44 *Glyphisodon zonatus*—Schlegel and Müller (409a):24 (Dutch New Guinea)  
1877 *Glyphidodontops zonatus*—Bleeker (23):138 (Dutch New Guinea)
860. ABUDEFDUF CURACAO (Bloch)  
1787 *Chaetodon curacao*—Bloch (320)III:106  
1883 *Glyphidodon trifasciatus*—Macleay (103):364 (Port Moresby)  
1884 *Glyphidodon nigrifrons*—Macleay (104):271 (Papua)  
1906 *Abudefduf curacao*—Seale (172):53 (Shortland I.)  
1917 *Glyphisodon nigrifrons*—McCulloch (110):182 (New Guinea)  
1928 *Abudefduf curacao*—Fowler (37):318 (Shortland I.)

- 1931 *Glyphidodon trifasciatus*—Duncker and Mohr (36):67 (East of Long I.; Gazelle Peninsula; Blanche Bay; Matupi)
- 1931 *Abudefduf curacao*—Herre (74):8 (Tenibuli; Ugi)
- 1934 *Abudefduf curacao*—Fowler (43):435 (South East New Guinea; German New Guinea; Solomon Is.; Admiralty Is.; New Britain)
- 1936 *Abudefduf curacao*—Herre (77):293 (Tenibuli; Ugi)
- 1940 *Abudefduf curacao*—de Beaufort (7):414 (Misol)
- Fairwind collection—Tufi (2.x.48).
861. ABUDEFDUF BONANG (Bleeker)
- 1852 *Glyphisodon bonang*—Bleeker (249):582
- 1935 *Abudefduf bonang*—Seale (173):367 (Kau Kau)
862. ABUDEFDUF ATRAPINNA Seale
- 1935 *Abudefduf atrapinna*—Seale (173):367 (Sikaiana I.; Tulagi)
863. HEMIGLYPHIDODON  
PLAGIOMETOPON (Bleeker)
- 1852 *Glyphisodon plagiometopon*—Bleeker (245):67
- 1883 *Glyphidodon plagiometopon*—Macleay (103):365 (Port Moresby)
- 1913 *Abudefduf plagiometopon*—de Beaufort (5):128 (Saonek)
- 1928 *Hemiglyphidodon plagiometopon*—Fowler (37):326 (New Guinea)
- 1928 *Hemiglyphidodon plagiometopon*—Fowler and Bean (47):185 (New Guinea)
- 1931 *Hemiglyphidodon plagiometopon*—Herre (74):8 (Tenibuli)
- 1936 *Hemiglyphidodon plagiometopon*—Herre (77):302 (Tenibuli)
- Fairwind collection—Port Moresby (9.ix.48).
- Family CHROMIDAE
864. ACANTHOCHROMIS  
POLYACANTHUS (Bleeker)
- 1855 *Dascyllus polyacanthus*—Bleeker (281):503
- 1906 *Abudefduf jordani*—Seale (172):53 (Shortland I.)
- 1928 *Acanthochromis polyacanthus*—Fowler (37):307 (Shortland I.)
- 1931 *Dascyllus polyacanthus*—Duncker and Mohr (36):68 (Möwe Harbour)
- 1931 *Acanthochromis polyacanthus*—Herre (74):8 (Auki; Tenibuli)
- 1934 *Acanthochromis polyacanthus*—Fowler (43):432 (Bougainville I.)
- 1936 *Acanthochromis polyacanthus*—Herre (77):272 (Auki; Tenibuli)
865. DASYLLUS ARUANUM (Linnaeus)
- 1758 *Chaetodon aruanus*—Linnaeus (377):275
- 1830 *Dascyllus aruanus*—Cuvier and Valenciennes (30)V:434 (New Ireland)
- 1857 *Dascyllus aruanus*—Thiollière (176):199 (Woodlark I.)
- 1859 *Dascyllus aruanus*—Bleeker (10):3,4 (Doreh)
- 1868 *Tetradrachmum arcuatum*—Bleeker (15):299 (Waigeu)
- 1873 *Dascyllus aruanus*—Günther (62):410 (Solomon Is. )
- 1877 *Tetradrachmum arcuatum*—Bleeker (23):147 (Waigeu)
- 1883 *Dascyllus aruanus*—Macleay (103):363 (Port Moresby)
- 1884 *Dascyllus aruanus*—Pohl (152):45 (New Guinea)
- 1885 *Dascyllus aruanus*—Meyer (121):34 (? Mysore)
- 1906 *Dascyllus aruanus*—Seale (172):55 (Shortland I.)
- 1908 *Dascyllus aruanus*—Regan (160):229 (Solomon Is.)
- 1928 *Dascyllus aruanus*—Fowler (37):307 (Shortland I.)
- 1928 *Dascyllus aruanus*—Fowler and Bean (47):21 (New Guinea)
- 1929 *Tetradrachmum aruanum*—Iredale and Whitley (81b):250 (Port Moresby)
- 1934 *Dascyllus aruanus*—Fowler (43):432 (Solomon Is.; Duke of York Is.; Bismarck Arch.; Port Moresby; Dauco I.)
- 1935 *Dascyllus aruanus*—Seale (173):368 (Rennell I.; Sikaiana I.)
- 1940 *Dascyllus aruanus*—de Beaufort (7):467 (Waigeu)



- 1949 *Dascyllus aruanus*—Harry  
(72):143 (Purvis Bay)
- Fairwind collection—Sohana (24.x.49), Bostrem Bay (27.xii.48). New record for Australian New Guinea.
866. *DASYLLUS CARNEUS* Fischer  
1885 *Dascyllus carneus*—Fischer  
(342):71  
1928 *Tetradrachmum carneum*—Whitley  
(197):220 (Dauco I. Reef)
867. *DASYLLUS MELANURUS* Bleeker  
1854 *Dascyllus melanurus*—Bleeker  
(268):109  
1859 *Dascyllus melanurus*—Bleeker  
(10):3,4 (Doreh)  
1868 *Tetradrachmum melanurus*—  
Bleeker (14):281 (Doreh)  
1877 *Tetradrachmum melanurus*—  
Bleeker (23):149 (Dutch New  
Guinea)  
1906 *Dascyllus melanurus*—Seale  
(172):55 (Shortland I.)  
1928 *Dascyllus melanurus*—Fowler  
(37):306 (Shortland I.)  
1931 *Dascyllus melanurus*—Fowler  
(40):351 (Duke of York Is.)  
1931 *Dascyllus melanurus*—Duncker and  
Mohr (36):67 (Kewieng Nusa)  
1934 *Dascyllus melanurus*—Fowler  
(43):432 (Duke of York Is.)  
1935 *Dascyllus melanurus*—Seale  
(173):368 (Rennell I.; Sikaiana I.)  
1940 *Dascyllus melanurus*—de Beaufort  
(7):469 (Manokwari)  
1949 *Dascyllus melanurus*—Harry  
(72):143 (Purvis Bay)
868. *DORYCHROMIS ANALIS* (Cuvier)  
1830 *Heliases analis*—Cuvier and  
Valenciennes (30)V:496  
1883 *Heliastes analis*—Macleay  
(103):366 (Port Moresby)
869. *CHROMIS DIMIDIATUS*  
(Klunzinger)  
1871 *Heliastes dimidiatus*—Klunzinger  
(370):529  
1883 *Glyphidodon bicolor*—Macleay  
(103):365 (Port Moresby)
870. *CHROMIS CINERASCENS* (Cuvier)  
1830 *Heliases cinerascens*—Cuvier and  
Valenciennes (30)V:495
- 1935 *Chromis cinerascens*—Seale  
(173):368 (Tulagi; Kau Kau;  
Rennell I.; Malaita I.; Sikaiana I.;  
Star Harbour)
871. *CHROMIS TERNATENSIS* (Bleeker)  
1856 *Heliastes ternatensis*—Bleeker  
(282):377  
1859 *Heliastes ternatensis*—Bleeker  
(10):4 (Doreh)  
1877 *Chromis ternatensis*—Bleeker  
(23):161 (Dutch New Guinea)  
1906 *Chromis caeruleus*—Seale  
(172):55 (Shortland I.)  
1928 *Chromis ternatensis*—Fowler  
(37):307 (Shortland I.)  
1931 *Chromis ternatensis*—Herre  
(74):8 (Tenibuli)  
1934 *Chromis ternatensis*—Fowler  
(43):432 (New Britain)  
1936 *Chromis ternatensis*—Herre  
(77):272 (Tenibuli)
872. *CHROMIS BITAENIATUS*  
Fowler and Bean  
1928 *Chromis bitaeniatus*—Fowler and  
Bean (47):56  
1935 *Chromis bitaeniatus*—Seale  
(173):368 (Rennell I.)
873. *HOPLOCHROMIS CAERULEUS*  
(Cuvier)  
1830 *Heliases caeruleus*—Cuvier and  
Valenciennes (30)V:497 (Dutch  
New Guinea)  
1830 *Heliases lepisurus*—Cuvier and  
Valenciennes (30)V:498 (Dutch  
New Guinea)  
1877 *Chromis lepisurus*—Bleeker  
(23):164 (Dutch New Guinea)  
1891 *Heliastes lepidurus*—Ogilby  
(138):7 (Howla I.; Shortland I.)  
1927 *Chromis lepisurus*—Whitley  
(196):24 (Dauco I. Reef)  
1929 *Chromis lepisurus*—Iredale and  
Whitley (81b):250 (Port  
Moresby)  
1931 *Chromis caeruleus*—Herre  
(74):8 (Auki; Tenibuli; Ugi)  
1934 *Chromis caeruleus*—Fowler  
(43):432 (New Britain;  
Bougainville I.; Howla I.; Dauco I.)  
1935 *Chromis caeruleus*—Seale  
(173):368 (Tulagi; Rennell I.)

- 1936 *Chromis caeruleus*—Herre  
(77):268 (Ugi; Auki; Tenibuli)

Fairwind collection—Gasmata (11.i.50), Bostrem Bay (27.xii.48). New record for Australian New Guinea.

874. *PELLOCHROMIS TRIMACULATUS* (Rüppell)  
1828 *Pomacentrus trimaculatus*—Rüppell (405):39  
1859 *Dascyllus trimaculatus*—Bleeker (10):3,4 (Doreh)  
1862 *Dascyllus trimaculatus*—Günther (60)IV:13 (Louisiades)  
1881 *Dascyllus trimaculatus*—Günther (63):236 (Louisiades)  
1883 *Dascyllus trimaculatus*—Macleay (103):363 (Papua)  
1913 *Tetradrachmum trimaculatum*—Weber (186):356 (Atjatuning)  
1928 *Dascyllus trimaculatus*—Fowler (37):305 (New Guinea)  
1933 *Dascyllus trimaculatus*—Giltay (57):71 (Manokwari)  
1934 *Dascyllus trimaculatus*—Fowler (43):432 (Solomon Is.; New Guinea)  
1940 *Dascyllus trimaculatus*—de Beaufort (7):463 (Atjatuning)

875. *PELLOCHROMIS MARGINATUS* (Rüppell)  
1828 *Pomacentrus marginatus*—Rüppell (405):38  
1859 *Dascyllus xanthosoma*—Bleeker (10):3,4 (Doreh)  
1881 *Dascyllus xanthosoma*—Günther (63):237 (New Britain)  
1883 *Dascyllus reticulatus*—Macleay (103):363 (Port Moresby)  
1884 *Gliphidodon bimaculatus*—Macleay (104):271 (Port Moresby)  
1934 *Dascyllus marginatus*—Fowler (43):432 (Duke of York Is.)

Fairwind collection—Kieta (21.x.49), Dugumur Bay (22.xii.48). New records for Solomon Is. and Australian New Guinea.

#### Family LABRIDAE

876. *CHOERODON ANCHORAGO* (Bloch)  
1791 *Sparus anchorago*—Bloch (320)V:108

- 1876 *Choerops anchorago*—Peters (150):845 (New Hanover)  
1883 *Choerops macrodon*—Macleay (103):585 (Port Moresby)  
1885 *Choerops macrodon*—Meyer (121):35 (Rubi)  
1906 *Choerops macrodon*—Seale (172):55 (Shortland I.)  
1928 *Choerodon anchorago*—Fowler (37):327 (New Guinea; Shortland I.)  
1931 *Choerodon anchorago*—Herre (74):8 (Tenibuli)  
1936 *Choerodon anchorago*—Herre (77):325 (Tenibuli)

Fairwind collection—Port Moresby (21.xi.48), Mioko I. (29.x.49), Kerawara I.-Mioko I. (29.x.49). New record for Duke of York Is.

877. *CHOERODON SCHOENLEINII* (Valenciennes)  
1839 *Cossyphus schoenleinii*—Cuvier and Valenciennes (30)XIII:143  
1880 *Choerops ommopterus*—Günther (66):46 (South of New Guinea)  
1883 *Choerops ommopterus*—Macleay (103):585 (Port Moresby)

Fairwind collection—Port Moresby (6.xi.48), Bramble Cay (24.i.49).

878. *CHOERODON ZOSTEROPHORUS* (Bleeker)  
1868 *Choerops zosterophorus*—Bleeker (312):273  
1940 *Choerodon zosterophorus*—de Beaufort (7):36 (Misol)

879. *BODIANUS MESOTHORAX* (Schneider)  
1801 *Labrus mesothorax*—Bloch and Schneider (321):254  
1878 *Bodianus mesothorax*—Bleeker (24):36 (Dutch New Guinea)

880. *BODIANUS BILUNULATUS* (Lacépède)  
1802 *Labrus bilunulatus*—Lacépède (93)III:454  
1881 *Cossyphus bilunulatus*—Günther (63):240 (Misol)

881. *BODIANUS OXYCEPHALUS* (Bleeker)  
1862 *Cossyphus oxycephalus*—Bleeker (305):128

- 1883 *Cheilinus oxycephalus*—Macleay (103):586 (Papua)
882. BODIANUS ANTHIOIDES (Bennett)  
1831 *Crenilabrus anthioides*—Bennett (221):167  
1940 *Bodianus anthioides*—de Beaufort (7):46 (Misol)
883. BODIANUS DIANA (Lacépède)\*†  
1802 *Labrus diana*—Lacépède (93)III:450
- Fairwind collection—Mindrugutu I. (12.xii. 49). New record for Australian New Guinea.
884. PSEUDODAX MOLUCCANUS (Valenciennes)  
1839 *Odax moluccanus*—Cuvier and Valenciennes (30)XIV:305  
1878 *Pseudodax moluccanus*—Bleeker (24):36 (Dutch New Guinea)
- Family CORIDAE
885. CORIS PAPUENSIS Macleay  
1884 *Coris papuensis*—Macleay (104):275 (Papua)
886. CORIS AYGULA Lacépède  
1802 *Coris aygula*—Lacépède (93)III:96  
? 1857 *Labrus tagisalem*—Thiollière (176):191 (Woodlark I.)  
1873 *Coris cingulum*—Günther (62):410 (Solomon Is.)  
1883 *Coris cyaena*—Macleay (103):588 (Port Moresby)  
1883 *Coris cingulum*—Macleay (103):589 (Port Moresby)  
1909 *Coris aygula*—Günther (63):279 (Solomon Is.)  
1909 *Coris cingulum*—Günther (63):280 (Solomon Is.)  
1934 *Coris angulata*—Fowler (43):437 (Port Moresby)
887. CORIS VARIEGATA (Rüppell)  
1835 *Halichoeres variegata*—Rüppell (406):14  
1884 *Coris variegata*—Macleay (104):275 (Pitt Bay)  
1895 *Coris variegata*—Weber (181):272 (Coast of New Guinea)  
1940 *Coris variegata*—de Beaufort (7):249 (South New Guinea)
888. CORIS GAIMARDI (Quoy and Gaimard)  
1824 *Julis gaimard*—Quoy and Gaimard (155):265  
1878 *Coris formosa*—Bleeker (24):36 (Dutch New Guinea)  
1883 *Coris pulcherrima*—Macleay (103):589 (Port Moresby)  
1935 *Coris gaimardi*—Seale (173):369 (Sikaiana I.)  
1940 *Coris gaimardi*—de Beaufort (7):242 (Misol)
889. CORIS MULTICOLOR (Rüppell)  
1835 *Halichoeres multicolor*—Rüppell (406):15  
1873 *Julis multicolor*—Günther (62):410 (Solomon Is.)  
1909 *Coris multicolor*—Günther (63):274 (Solomon Is.)
890. NOVACULICHTHYS TAENIOURUS (Lacépède)  
1802 *Labrus taeniourus*—Lacépède (93)III:488,518  
1876 *Novacula (Novaculichthys) taeniura*—Peters (150):843 (New Ireland)  
1883 *Novacula vanicolensis*—Macleay (103):588 (Port Moresby)  
1934 *Novaculichthys taeniourus*—Fowler (43):439 (Port Moresby)
891. NOVACULICHTHYS MACROLEPIDOTUS (Bloch)  
1791 *Labrus macrolepidotus*—Bloch (320)V:135  
1824 *Labrus arago*—Quoy and Gaimard (155):263 (Iles des Papous)  
1824 *Julis taenianotus*—Quoy and Gaimard (155):271 (Waigeu)  
1839 *Xyrichthys macrolepidotus*—Cuvier and Valenciennes (30)XIV:59 (Waigeu)  
1884 *Novaculichthys macrolepidotus*—Macleay (104):274 (Hood Bay)  
1934 *Novaculichthys macrolepidotus*—Fowler (43):439 (Hood Bay)
892. THALASSOMA LUNARE (Linnaeus)  
1758 *Labrus lunaris*—Linnaeus (377):283



- 1857 *Julis lunaris*—Thiollière (176):193 (Woodlark I.—on *Girelle labibik* Montrouzier MS.)
- 1857 *Julis rapan*—Thiollière (176):195 (Woodlark I.)
- 1859 *Julis (Julis) lunaris*—Bleeker (10):3,4 (Doreh)
- 1861 *Julis (Julis) lunaris*—Bleeker (11):99 (Dutch New Guinea)
- 1868 *Julis lunaris*—Bleeker (14):281 (Doreh)
- 1873 *Julis lunaris*—Günther (62):410 (Solomon Is.)
- 1883 *Julis lunaris*—Macleay (103):588 (Port Moresby)
- 1884 *Julis lunaris*—Macleay (104):276 (Papua)
- 1885 *Julis lunaris*—Meyer (121):37 (Mysore)
- 1906 *Thalassoma lunare*—Seale (172):57 (Shortland I.)
- 1928 *Thalassoma lunare*—Fowler (37):351 (Shortland I.)
- 1931 *Thalassoma lunare*—Fowler (40):356 (Solomon Is.)
- 1931 *Thalassoma lunare*—Herre (74):8 (Hathorn Sound)
- 1933 *Thalassoma lunare*—Giltay (57):77 (Manokwari)
- 1934 *Thalassoma lunare*—Fowler (43):438 (Port Moresby)
- 1936 *Thalassoma lunare*—Herre (77):321 (Hathorn Sound)
- 1949 *Thalassoma lunare*—Harry (72):143 (Purvis Bay)
- Fairwind collection—Samarai (16.ix.48, 8.xii.48), Port Moresby (9.ix.48), Tufi (4.x.48).
893. THALASSOMA GUNTHERI (Bleeker)
- 1862 *Julis guntheri*—Bleeker (304):279
- 1873 *Julis guntheri*—Günther (62):425 (Solomon Is.)
- 1884 *Julis guntheri*—Macleay (104):275 (Engineer Group)
- 1909 *Julis guntheri*—Günther (63):294 (Solomon Is.)
894. THALASSOMA HARDWICKII (Bennett)
- 1828-30 *Sparus hardwickii*—Bennett (220):12
- 1859 *Julis dorsalis*—Bleeker (10):3 (Doreh)
- 1862 *Julis dorsalis*—Bleeker (12):I:94 (Doreh)
- 1868 *Julis dorsalis*—Bleeker (15):299 (Waigeu)
- 1876 *Julis dorsalis*—Peters (150):843 (New Ireland)
- 1884 *Julis dorsalis*—Macleay (104):274 (Engineer Group)
- 1885 *Julis dorsalis*—Meyer (121):37 (Rubi)
- 1906 *Thalassoma dorsale*—Seale (172):57 (Shortland I.)
- 1913 *Julis dorsalis*—de Beaufort (5):130 (Saonek)
- 1928 *Thalassoma hardwickii*—Fowler (37):350 (Shortland I.)
- 1931 *Thalassoma hardwickii*—Fowler (40):356 (Solomon Is.)
- 1931 *Thalassoma hardwickii*—Herre (74):8 (Tenibuli)
- 1934 *Thalassoma hardwickii*—Fowler (43):438 (Solomon Is.; Admiralty Is.)
- 1940 *Thalassoma hardwickii*—de Beaufort (7):123 (Humboldt Bay)
- Fairwind collection—Samarai (16.ix.48), Mioko I. (29.x.49). New records for Papua and Duke of York Is.
895. THALASSOMA SCHWANEFELDII (Bleeker)
- 1853 *Julis schwanefeldii*—Bleeker (257):288
- 1931 *Thalassoma schwanefeldii*—Herre (74):8 (Ugi)
- 1935 *Thalassoma schwanefeldii*—Seale (173):370 (Sikaiana I.)
- 1936 *Thalassoma schwanefeldii*—Herre (77):323 (Ugi)
896. THALASSOMA JANSENI (Bleeker)
- 1856 *Julis janseni*—Bleeker (286):56
- 1873 *Julis janseni*—Günther (62):410 (Solomon Is.)
- 1884 *Julis janseni*—Macleay (104):275 (Engineer Group)
- 1909 *Julis janseni*—Günther (63):295 (Solomon Is.)
897. THALASSOMA FUSCUS (Lacépède)
- 1802 *Labrus fuscus*—Lacépède (93)III:437,493
- 1857 *Julis aran*—Thiollière (176):196 (Woodlark I.)

- 1873 *Julis trilobata*—Günther (62):410 (Solomon Is.)  
 1876 *Julis trilobata*—Peters (150):843 (New Hanover)  
 1909 *Julis fusca*—Günther (63):293 (Solomon Is.; New Hanover)
898. THALASSOMA CRANEI Herre  
 1931 *Thalassoma cranei*—Herre (74):8 (Auki; Tenibuli)  
 1935 *Thalassoma cranei*—Herre (76):412 (Tenibuli; Auki)  
 1936 *Thalassoma cranei*—Herre (77):319 (Tenibuli; Auki)
899. THALASSOMA HERREI Seale  
 1935 *Thalassoma herrei*—Seale (173):369 (Tulagi)
900. CHLORICHTHYS MELANOCHIR (Bleeker)  
 1857 *Julis melanoichir*—Bleeker (292):77  
 1859 *Julis melanoichir*—Bleeker (10):4 (Doreh)
901. CHLORICHTHYS LUTESCENS (Lay and Bennett)  
 1839 *Julis lutescens*—Lay and Bennett (372):65  
 1873 *Julis aneitensis*—Günther (62):410 (Solomon Is.)  
 1909 *Julis aneitensis*—Günther (63):290 (Solomon Is.)
902. PLATYGLOSSUS MARGINATUS (Rüppell)  
 1835 *Halichoeres marginatus*—Rüppell (406):16  
 1873 *PlatyGLOSSUS marginatus*—Günther (62):411 (Misol)  
 1885 *PlatyGLOSSUS marginatus*—Meyer (121):36 (Mysore)
903. PLATYGLOSSUS MELANURUS (Bleeker)  
 1851 *Julis (Halichoeres) melanurus*—Bleeker (235):251  
 1859 *Julis (Halichoeres) melanurus*—Bleeker (10):4 (Doreh)  
 1878 *PlatyGLOSSUS (Guntheria) melanurus*—Bleeker (24):36 (Dutch New Guinea)  
 1884 *PlatyGLOSSUS melanurus*—Macleay (104):274 (South Cape)
- 1931 *PlatyGLOSSUS melanurus*—Duncker and Mohr (36):69 (Möwe Harbour)  
 1940 *Halichoeres melanurus*—de Beaufort (7):195 (Manokwari)
904. PLATYGLOSSUS HOEVENII (Bleeker)  
 1851 *Julis (Halichoeres) hoevenii*—Bleeker (235):250  
 1884 *PlatyGLOSSUS hoevenii*—Macleay (104):273 (Hood Bay)  
 1931 *PlatyGLOSSUS hoevenii*—Herre (74):8 (Tenibuli)  
 1934 *Halichoeres hoevenii*—Fowler (43):437 (Hood Bay)  
 1936 *Halichoeres hoeveni*—Herre (77):307 (Tenibuli)
905. PLATYGLOSSUS NOTOPSIS (Valenciennes)  
 1839 *Julis notopsis*—Cuvier and Valenciennes (30)XIII:485  
 1913 *PlatyGLOSSUS notopsis*—de Beaufort (5):130 (Saonek)  
 1931 *PlatyGLOSSUS notopsis*—Duncker and Mohr (36):69 (Dorper Point)  
 1940 *Halichoeres notopsis*—de Beaufort (7):199 (Waigeu)
906. PLATYGLOSSUS LEUCURUS (Walbaum)  
 1792 *Labrus leucurus*—Walbaum (429):249  
 1885 *Halichoeres purpurascens*—Meyer (121):36 (Mysore)  
 1931 *Halichoeres purpurascens*—Herre (74):8 (Tenibuli)  
 1936 *Halichoeres purpurascens*—Herre (77):316 (Tenibuli)
907. GUNTHERIA TRIMACULATA (Griffith)  
 1834 *Julis trimaculatus*—Griffith (354):pl.xlv, fig. 2  
 1859 *Julis (Halichoeres) spilurus*—Bleeker (10):3 (Doreh)  
 1873 *PlatyGLOSSUS trimaculatus*—Günther (62):410 (Solomon Is.)  
 1884 *PlatyGLOSSUS trimaculatus*—Macleay (104):273 (Hood Bay)  
 1906 *Halichoeres trimaculatus*—Seale (172):56 (Shortland I.)  
 1909 *PlatyGLOSSUS trimaculatus*—Günther (63):266 (Solomon Is.)

- 1913 *Halichoeres trimaculatus*—McCulloch (106):385 (Hood Bay)
- 1928 *Halichoeres trimaculatus*—Fowler (37):338 (Shortland I.)
- 1934 *Halichoeres trimaculatus*—Fowler (43):437 (Duke of York Is.; Solomon Is.; Hood Bay)
- 1940 *Halichoeres trimaculatus*—de Beaufort (7):185 (Manokwari)
908. GUNTHERIA SCAPULARIS (Bennett)
- 1831 *Julis scapularis*—Bennett (221):167
- 1873 *PlatyGLOSSUS scapularis*—Günther (62):411 (Misol)
- 1878 *PlatyGLOSSUS (Gunteria) scapularis*—Bleeker (24):36 (Dutch New Guinea)
- 1884 *PlatyGLOSSUS scapularis*—DeVis (31):457 (New Britain)
- 1906 *Halichoeres scapularis*—Seale (172):56 (Shortland I.)
- 1913 *PlatyGLOSSUS scapularis*—de Beaufort (5):131 (Saonek)
- 1928 *Halichoeres scapularis*—Fowler (37):338 (Shortland I.)
- 1931 *PlatyGLOSSUS scapularis*—Herre (74):8 (Tenibuli)
- 1931 *Halichoeres scapularis*—Fowler (40):354 (New Britain)
- 1934 *Halichoeres scapularis*—Fowler (43):437 (New Britain)
- 1936 *Halichoeres scapularis*—Herre (77):309 (Tenibuli)
- 1940 *Halichoeres scapularis*—de Beaufort (7):186 (Waigeu)
909. HALICHOERES GYMNOCEPHALUS (Schneider)
- 1801 *Labrus gymnocephalus*—Bloch and Schneider (321):251
- ? 1883 *PlatyGLOSSUS guttulatus*—Macleay (103):587 (Papua)
- 1884 *PlatyGLOSSUS modestus*—Macleay (104):273 (Engineer Group)
- 1885 *PlatyGLOSSUS modestus*—Meyer (121):37 (Mysore)
- 1928 *Halichoeres gymnocephalus*—Fowler (37):344 (Shortland I.)
- 1931 *Halichoeres gymnocephalus*—Herre (74):8 (Tenibuli)
- 1936 *Halichoeres gymnocephalus*—Herre (77):314 (Tenibuli)
- 1940 *Halichoeres gymnocephalus*—de Beaufort (7):234 (Misol)
910. HALICHOERES CHLOROPTERUS (Bloch)
- 1791 *Labrus chloropterus*—Bloch (320)V:151
- 1883 *PlatyGLOSSUS chloropterus*—Macleay (103):587 (Port Moresby)
- 1913 *PlatyGLOSSUS chloropterus*—de Beaufort (5):131 (Saonek)
- 1940 *Halichoeres chloropterus*—de Beaufort (7):233 (Waigeu)
911. HALICHOERES ARGUS (Schneider)
- 1801 *Labrus argus*—Bloch and Schneider (321):263
- ? 1883 *PlatyGLOSSUS guttulatus*—Macleay (103):587 (Port Moresby)
- 1884 *PlatyGLOSSUS guttatus*—Macleay (104):274 (Papua)
912. HALICHOERES PROSOPEION (Bleeker)
- 1853 *Julis prosopeion*—Bleeker (263):347
- 1859 *Julis (Halichoeres) prosopeion*—Bleeker (10):3 (Doreh)
913. HALICHOERES NEBULOSUS (Valenciennes)
- 1839 *Julis nebulosus*—Cuvier and Valenciennes (30)XIII:461
- 1884 *Halichoeres poecilus*—Macleay (104):273 (Engineer Group)
914. HALICHOERES TIMORENSIS (Bleeker)
- 1852 *Julis (Halichoeres) timorensis*—Bleeker (246):171
- 1876 *PlatyGLOSSUS trilineatus*—Peters (150):843 (New Hanover)
915. HALICHOERES HYRTLII (Bleeker)
- 1856 *Julis (Halichoeres) hyrtlui*—Bleeker (286):60
- 1913 *PlatyGLOSSUS hyrtlui*—de Beaufort (5):131 (Majalibit Bay)
- 1940 *Halichoeres hyrtlui*—de Beaufort (7):220 (Waigeu)
916. HALICHOERES PAPILIONACEUS (Valenciennes)
- 1839 *Julis papilionaceus*—Cuvier and Valenciennes (30)XIII:484
- 1913 *PlatyGLOSSUS schwarzii*—de Beaufort (5):130 (Saonek)
- 1940 *Halichoeres papilionaceus*—de Beaufort (7):209 (Waigeu)



## 917. HALICHOERES BICOLOR

(Schneider)

1801 *Labrus bicolor*—Bloch and Schneider (321):2671913 *PlatyGLOSSUS bicolor*—de Beaufort (5):130 (Majalibit Bay)1940 *Halichoeres bicolor*—de Beaufort (7):205 (Waigeu)

## 918. HALICHOERES BINOTOPSIS

(Bleeker)

1849 *Julis (Halichoeres) binotopsis*—Bleeker (229):71913 *PlatyGLOSSUS binotopsis*—de Beaufort (5):131 (Saonek)1940 *Halichoeres binotopsis*—de Beaufort (7):213 (Waigeu)

## 919. HALICHOERES KAWARIN (Bleeker)

1852 *Julis (Halichoeres) kawarin*—Bleeker (246):1721913 *PlatyGLOSSUS kawarin*—de Beaufort (5):131 (Saonek)1940 *Halichoeres kawarin*—de Beaufort (7):227 (Waigeu)

## 920. HALICHOERES MARGARITACEUS

(Valenciennes)

1839 *Julis margaritaceus*—Cuvier and Valenciennes (30)XIII:4841873 *PlatyGLOSSUS opercularis*—Günther (62):410 (Solomon Is.)1909 *PlatyGLOSSUS opercularis*—Günther (63):264 (Solomon Is.)

## 921. HALICHOERES LEPARENSIS

(Bleeker)

1852 *Julis (Halichoeres) leparensis*—Bleeker (251):7301931 *Halichoeres leparensis*—Duncker and Mohr (36):69 (Dorper Point; Friedrich Wilhelmshafen)

## 922. HALICHOERES NOTOPHTHALMUS

(Bleeker)

1856 *Tautoga notophthalmus*—Bleeker (286):531862 *Hemitautoga notophthalmus*—Bleeker (12)I:140 (Dutch New Guinea)

## 923. HEMITAUTOGA CENTRIQUADRUS

(Lacépède)

1802 *Labrus centriquadrus*—Lacépède (93)III:437, 4931857 *Julis eximus*—Thiollière(176):193 (Woodlark I.—on *Girelle lakabile* Montrouzier MS.)1859 *Julis (Halichoeres) hortulanus*—Bleeker (10):4 (Doreh)1873 *PlatyGLOSSUS hortulanus*—Günther (62):411 (Misol)1883 *PlatyGLOSSUS hortulanus*—Macleay (103):587 (Port Moresby)1906 *Halichoeres centriquadrus*—Seale (172):56 (Shortland I.)1909 *PlatyGLOSSUS hortulanus*—Günther (63):263 (Shortland I.)1928 *Halichoeres centriquadrus*—Fowler (37):337 (Shortland I.)1934 *Halichoeres centriquadrus*—Fowler (43):437 (Port Moresby)

## 924. LABROIDES DIMIDIATUS

(Valenciennes)

1839 *Cossyphus dimidiatus*—Cuvier and Valenciennes (30)XIII:1361857 *Cossyphus dimidiatus*—Thiollière (176):191 (Woodlark I.)1868 *Labroides paradiseus*—Bleeker (15):296 (Waigeu)1884 *Labroides paradiseus*—Macleay (104):272 (Papua)1931 *Labroides dimidiatus*—Duncker and Mohr (36):69 (Dorper Point)

## 925. CHEILINUS FASCIATUS (Bloch)

1791 *Sparus fasciatus*—Bloch (320)V:181859 *Cheilinus fasciatus*—Bleeker (10):3 (Doreh)1868 *Cheilinus fasciatus*—Bleeker (11):299 (Waigeu)1873 *Cheilinus fasciatus*—Günther (62):410 (Solomon Is.)1881 *Chilinus fasciatus*—Günther (63):246 (Solomon Is.)1883 *Cheilinus fasciatus*—Macleay (103):586 (Port Moresby)1884 *Cheilinus fasciatus*—Macleay (104):276 (Papua)1885 *Cheilinus fasciatus*—Meyer (121):35 (Rubi; Mysore)1906 *Cheilinus fasciatus*—Seale (172):58 (Shortland I.)1928 *Cheilinus fasciatus*—Fowler (37):360 (Shortland I.)1931 *Cheilinus fasciatus*—Fowler (40):358 (Solomon Is.)

- 1931 *Cheilinus fasciatus*—Duncker and Mohr (36):68 (Möwe Harbour; Liebliche Is.)
- 1931 *Cheilinus fasciatus*—Herre (74):8 (Tenibuli)
- 1934 *Cheilinus fasciatus*—Fowler (43):439 (Solomon Is.; Port Moresby)
- 1936 *Cheilinus fasciatus*—Herre (77):327 (Tenibuli)
- 1940 *Cheilinus fasciatus*—de Beaufort (7):16 (Manokwari)
- 1949 *Cheilinus fasciatus*—Harry (72):143 (Purvis Bay)
926. CHEILINUS DIAGRAMMUS (Lacépède)
- 1802 *Labrus diagramma*—Lacépède (93)III:448, 518
- 1839 *Cheilinus diagrammus*—Cuvier and Valenciennes (30)XIV:98 (Dutch New Guinea)
- 1859 *Cheilinus radiatus*—Bleeker (10):3 (Doreh)
- 1862 *Cheilinus radiatus*—Bleeker (12)I:68 (Dutch New Guinea)
- 1862 *Cheilinus radiatus*—Günther (60)IV:131 (Louisiades)
- 1881 *Chilinus radiatus*—Günther (63):247 (Louisiades)
- 1883 *Cheilinus radiatus*—Macleay (103):586 (Port Moresby)
- 1884 *Cheilinus radiatus*—Macleay (104):276 (South-East Bay)
- 1885 *Cheilinus radiatus*—Meyer (121):35 (Rubi)
- 1906 *Cheilinus diagrammus*—Seale (172):58 (Shortland I.)
- 1928 *Cheilinus diagrammus*—Fowler (37):361 (Shortland I.)
- 1931 *Cheilinus diagrammus*—Fowler (40):358 (Solomon Is.)
- 1931 *Cheilinus radiatus*—Duncker and Mohr (36):68 (Möwe Hbr.)
- 1934 *Cheilinus diagrammus*—Fowler (43):439 (Port Moresby)
- 1940 *Cheilinus diagrammus*—de Beaufort (7):88 (Manokwari)
- Fairwind collection—Port Moresby (21.xi.48).
927. CHEILINUS CELEBICUS Bleeker
- 1853 *Cheilinus celebicus*—Bleeker (261):171
- 1859 *Cheilinus celebicus*—Bleeker (10):3,4 (Doreh)
- 1885 *Cheilinus celebicus*—Meyer (121):35 (Rubi)
- 1934 *Cheilinus kitlitzii*—Fowler (43):439 (Solomon Is.)
- 1940 *Cheilinus celebicus*—de Beaufort (7):94 (Manokwari)
928. CHEILINUS OXYCEPHALUS Bleeker
- 1853 *Cheilinus oxycephalus*—Bleeker (263):349
- 1883 *Cheilinus oxycephalus*—Macleay (103):586 (Port Moresby)
- 1884 *Cheilinus oxycephalus*—Macleay (104):276 (Papua)
929. CHEILINUS TRILOBATUS Lacépède
- 1802 *Cheilinus trilobatus*—Lacépède (93)III:529, 537
- 1839 *Cheilinus rivulatus*—Cuvier and Valenciennes (30)XIV:86 (New Ireland)
- 1883 *Cheilinus trilobatus*—Macleay (103):586 (Port Moresby)
- 1928 *Cheilinus trilobatus*—Fowler (37):360 (New Guinea)
930. CHEILINUS UNDULATUS Rüppell
- 1835 *Cheilinus undulatus*—Rüppell (406):20
- 1883 *Cheilinus undulatus*—Macleay (103):586 (Port Moresby)
- 1934 *Cheilinus undulatus*—Fowler (43):439 (Port Moresby)
- 1935 *Cheilinus undulatus*—Seale (173):369 (Sikaiana I.)
- Fairwind collection—N.W. of Nip I. (3.xii.49), Kwailuia I. (21.ii.50). New records for New Britain and D'Entrecasteaux Is.
931. CHEILINUS BIMACULATUS Valenciennes
- 1839 *Cheilinus bimaculatus*—Cuvier and Valenciennes (30)XIV:96
- 1878 *Cheilinus ceramensis*—Bleeker (24):36 (Dutch New Guinea)
932. CHEILINUS OXYRHYNCHUS Bleeker
- 1862 *Cheilinus oxyrhynchus*—Bleeker (304):300
- 1931 *Cheilinus oxyrhynchus*—Herre (74):8 (Tenibuli)

- 1936 *Cheilinus oxyrhynchus*—Herre (77):328 (Tenibuli)
933. THALLIURUS CHLORURUS (Bloch)
- 1791 *Sparus chlorurus*—Bloch (320)V:24
- 1883 *Cheilinus chlorurus*—Macleay (103):586 (Port Moresby)
- 1913 *Cheilinus chlorurus*—de Beaufort (5):129 (Saonek)
- 1913 *Cheilinus chlorurus*—Weber (186):363 (Atjatuning)
- 1928 *Cheilinus chlorurus*—Fowler (37):362 (Shortland I.; New Guinea)
- 1934 *Cheilinus chlorurus*—Fowler (43):439 (Solomon Is.)
- 1936 *Cheilinus chlorurus*—Herre (77):326 (Tenibuli)
- 1940 *Cheilinus chlorurus*—de Beaufort (7):76 (Atjatuning; Waigeu)
- Fairwind collection—Samarai (8.xii.48).
934. PSEUDOCHEILINUS HEXATAENIA (Bleeker)
- 1857 *Cheilinus hexataenia*—Bleeker (292):84
- 1859 *Cheilinus hexataenia*—Bleeker (10):4 (Doreh)
- 1934 *Pseudocheilinus hexataenia*—Fowler (43):439 (Duke of York Is.)
- 1935 *Pseudocheilinus hexataenia*—Seale (173):370 (Sikaiana I.)
935. HEMIGYMNUS MELAPTERUS (Bloch)
- 1791 *Labrus melapterus*—Bloch (320)VI:137
- 1857 *Julis beraber*—Thiollière (176):196 (Woodlark I.)
- 1876 *Hemigymnus melapterus*—Peters (150):843 (New Hanover)
- 1878 *Hemigymnus melanopterus*—Bleeker (24):41 (Dutch New Guinea)
- 1883 *Hemigymnus melanopterus*—Macleay (103):587 (Port Moresby)
- 1884 *Hemigymnus melanopterus*—Macleay (104):276 (Papua)
- 1885 *Hemigymnus melanopterus*—Meyer (121):36 (Rubi)
- 1906 *Hemigymnus melapterus*—Seale (172):55 (Shortland I.)
- 1915 *Hemigymnus melapterus*—McCulloch (107):265 (Port Moresby)
- 1928 *Hemigymnus melapterus*—Fowler (37):337 (Shortland I.)
- 1934 *Hemigymnus melapterus*—Fowler (43):436 (Port Moresby)
- 1935 *Hemigymnus melapterus*—Seale (173):369 (Sikaiana I.)
- 1940 *Hemigymnus melapterus*—de Beaufort (7):145 (Manokwari)
936. HEMIGYMNUS FASCIATUS (Bloch)
- 1792 *Labrus fasciatus*—Bloch (320)VI:6
- 1883 *Hemigymnus fasciatus*—Macleay (103):587 (Port Moresby)
- 1884 *Hemigymnus fasciatus*—Macleay (104):278 (Papua)
- 1934 *Hemigymnus fasciatus*—Fowler (43):436 (Admiralty Is.)
937. LABRICHTHYS CYANOTAENIA Bleeker
- 1854 *Labrichthys cyanotaenia*—Bleeker (269):331
- 1931 *Labrichthys cyanotaenia*—Herre (74):8 (Tenibuli)
- 1936 *Labrichthys cyanotaenia*—Herre (77):304 (Tenibuli)
938. DUYMAERIA FLAGELLIFERA (Valenciennes)
- 1839 *Ctenolabrus flagellifera*—Cuvier and Valenciennes (30)XIII:240
- 1884 *Duymaeria nematoptera*—Macleay (104):272 (Papua)
939. XENOJULIS MARGARITACEUS (Macleay)
- 1884 *PlatyGLOSSUS margaritaceus*—Macleay (104):274 (Hood Bay)
- 1939 *PlatyGLOSSUS margaritaceus*—Whitley (210):274 (Hood Bay)
940. EPIBULIS INSIDIATOR (Pallas)
- 1770 *Sparus insidiator*—Pallas (391):41
- 1883 *Epibulis insidiator*—Macleay (103):566 (Port Moresby)
- 1884 *Epibulis insidiator*—Macleay (104):276 (Papua)
- 1931 *Epibulis insidiator*—Herre (74):8 (Tenibuli)



- 1934 *Epibulis insidiator*—Fowler (43):436 (Port Moresby; Rabaul)
- 1936 *Epibulis insidiator*—Herre (77):304 (Tenibuli)
941. *ANAMPSES GEOGRAPHICUS* Valenciennes
- 1839 *Anampses geographicus*—Cuvier and Valenciennes (30)XIV:10
- 1873 *Anampses geographicus*—Günther (62):411 (Misol)
- 1883 *Anampses geographicus*—Macleay (103):586 (Port Moresby)
942. *ANAMPSES PTEROPHTHALMUS* Bleeker
- 1857 *Anampses pterophthalmus*—Bleeker (292):81
- 1884 *Anampses pterophthalmus*—Macleay (104):272 (Engineer Group)
- 1934 *Anampses pterophthalmus*—Fowler (43):436 (Engineer Group)
- 1940 *Anampses pterophthalmus*—de Beaufort (7):101 (Port Moresby)
943. *ANAMPSES DIADEMATUS* Rüppell
- 1835 *Anampses diadematus*—Rüppell (406):21
- 1873 *Anampses diadematus*—Günther (62):411 (Misol)
944. *ANAMPSES CAERULEOPUNCTATUS* Rüppell
- 1828 *Anampses caeruleo-punctatus*—Rüppell (405):42
- 1884 *Anampses caeruleopunctatus*—Macleay (104):272 (Hood Bay)
- 1934 *Anampses caeruleopunctatus*—Fowler (43):436 (Hood Bay)
945. *ANAMPSES NEOGUINAIICUS* Bleeker
- 1878 *Anampses neoguinaicus*—Bleeker (24):36 (Dutch New Guinea)
- 1878 *Anampses (Anampses) neoguinaicus*—Bleeker (24):57 (Dutch New Guinea)
946. *GOMPHOSUS VARIUS* Lacépède
- 1802 *Gomphosus varius*—Lacépède (93)III:104
- 1884 *Gomphosus varius*—Macleay (104):275 (Hood Bay)
- 1934 *Gomphosus varius*—Fowler (43):438 (Hood Bay)
947. *GOMPHOSUS TRICOLOR* Quoy and Gaimard
- 1824 *Gomphosus tricolor*—Quoy and Gaimard (155):280
- 1884 *Gomphosus tricolor*—Macleay (104):275 (Pitt Bay)
- 1934 *Gomphosus tricolor*—Fowler (43):438 (New Britain; Pitt Bay)
948. *MACROPHARYNGODON MELEAGRIS* (Valenciennes)
- 1839 *Julis meleagris*—Cuvier and Valenciennes (30)XIII:481
- 1884 *PlatyGLOSSUS geoffroyi*—Macleay (104):274 (Hood Bay)
- 1906 *Macropharyngodon meleagris*—Seale (172):56 (Shortland I.)
- 1909 *Macropharyngodon meleagris*—Günther (63):262 (Duke of York Is.)
949. *CIRRILABRUS SOLORENSIS* Bleeker
- 1853 *Cirrhilabrus solorensis*—Bleeker (260):88
- 1859 *Cirrhilabrus solorensis*—Bleeker (10):3 (Doreh)
- 1884 *Cirrhilabrus solorensis*—Macleay (104):272 (Pitt Bay)
- 1934 *Cirrhilabrus solorensis*—Fowler (43):439 (Pitt Bay)
- 1935 *Cirrhilabrus solorensis*—Seale (173):370 (Sikaiana I.)
950. *STETHOJULIS AXILLARIS* (Quoy and Gaimard)
- 1824 *Julis axillaris*—Quoy and Gaimard (155):272
- 1873 *Stethojulis axillaris*—Günther (62):410 (Solomon Is.)
- 1881 *Stethojulis axillaris*—Günther (63):254 (Solomon Is.)
- 1884 *Stethojulis axillaris*—Macleay (104):273 (Pitt Bay)
- 1927 *Hinalea axillaris*—Whitley (196):25 (New Guinea)
- 1934 *Stethojulis axillaris*—Fowler (43):436 (Duke of York Is.; Pitt Bay)

Fairwind collection—Ninigo Atoll (17.xi.49), S. of Bagaman I. (11.x.49). New records for Louisiade Archipelago and Western Islands.

951. *STETHOJULIS CASTURI* (Bleeker)

1852 *Julis (Halichoeres) casturi*—Bleeker (252):768

? 1857 *Julis sukl*—Thiollière (176):195 (Woodlark I.)

952. *STETHOJULIS KALOSOMA* (Bleeker)

1852 *Julis (Halichoeres) kalosoma*—Bleeker (247):289

1884 *Stethojulis kalosoma*—Macleay (104):273 (Papua)

Fairwind collection—Bramble Cay (23.i.49).

953. *STETHOJULIS PHEKADOPLEURA* (Bleeker)

1849 *Julis (Halichoeres) phekadopleura*—Bleeker (229):8

1881 *Stethojulis phekadopleura*—Günther (63):255 (Solomon Is.)

1884 *Stethojulis phekadopleura*—Macleay (104):272 (South Cape)

1895 *Stethojulis phekadopleura*—Weber (181):272 (New Guinea)

1934 *Stethojulis phekadopleura*—Fowler (43):436 (South Cape)

954. *STETHOJULIS STRIGIVENTER* (Bennett)

1832 *Julis strigiventer*—Bennett (222):184

1884 *Stethojulis strigiventer*—Macleay (104):273 (Papua)

955. *STETHOJULIS INTERRUPTA* (Bleeker)

1851 *Julis (Halichoeres) interrupta*—Bleeker (235):252

? 1940 *Stethojulis interrupta*—de Beaufort (7):161 (New Guinea)

956. *RHYTEJULIS ALBOVITTATUS* (Bonnaterre)

1788 *Labrus albovittatus*—Bonnaterre (324):108

1884 *Stethojulis albovittatus*—Macleay (104):273 (Papua)

957. *RHYTEJULIS TRILINEATA* (Schneider)

1802 *Labrus trilineatus*—Bloch and Schneider (321):253

1873 *Stethojulis trilineatus*—Günther (62):411 (Misol)

1884 *Stethojulis trilineatus*—Macleay (104):272 (Millport Harbour)

1934 *Stethojulis trilineatus*—Fowler (43):436 (Millport Harbour)

958. *CHEILIO INERMIS* (Forskål)

1775 *Labrus inermis*—Forskål (343):34

1857 *Cheilio udanad*—Thiollière (176):192 (Woodlark I.)

1861 *Cheilio auratus*—Bleeker (11):99 (Dutch New Guinea)

1868 *Cheilio inermis*—Bleeker (15):299 (Waigeu)

1883 *Cheilio inermis*—Macleay (103):588 (Port Moresby)

1885 *Cheilio inermis*—Meyer (121):37 (Mysore)

1913 *Cheilio inermis*—de Beaufort (5):130 (Saonek)

1934 *Cheilio inermis*—Fowler (43):439 (Admiralty Is.; Port Moresby)

1939 *Cheilio inermis*—Fowler (44):84 (Sorong), 95 (Batanta)

1940 *Cheilio inermis*—de Beaufort (7):110 (Waigeu)

Fairwind collection—Kerawara I.-Mioko I. (29.x.49). New record for Duke of York Is.

959. *INIISTIUS PAVO* (Valenciennes)

1839 *Xyrichthys pavo*—Cuvier and Valenciennes (30)XIV:61

1859 *Novacula pavo*—Bleeker (10):4 (Doreh)

1861 *Novacula pavo*—Bleeker (11):99 (Dutch New Guinea)

1940 *Iniistius pavo*—de Beaufort (7):64 (Manokwari)

960. *HEMIPTERONOTUS*

*PENTADACTYLUS* (Linnaeus)

1758 *Coryphaena pentadactyla*—Linnaeus (377):261

1859 *Novacula punctulatus*—Bleeker (10):3 (Doreh)

- 1884 *Novacula pentadactyla*—Macleay  
(104):274 (Hood Bay)

Fairwind collection—Mission Point, Lae (16.  
xii.48). New record for Australian New Guinea.

961. HEMIPTERONOTUS TWISTII  
(Bleeker)

- 1856 *Novacula twistii*—Bleeker  
(282):381

- 1878 *Hemipteronotus twistii*—Bleeker  
(24):36 (Dutch New Guinea)

962. HEMIPTERONOTUS ANEITENSIS  
(Günther)

- 1862 *Novacula aneitensis*—Günther  
(60)IV:176

- 1873 *Novacula aneitensis*—Günther  
(62):410 (Solomon Is.)

- 1909 *Novacula aneitensis*—Günther  
(63):285 (Solomon Is.)

963. HOLOGYMNOSUS SEMIDISCUS  
(Lacépède)

- 1802 *Labrus semidiscus*—Lacépède  
(93)III:429,473

- 1883 *Coris annulata*—Macleay  
(103):588 (Port Moresby)

- 1934 *Hologymnosus semidiscus*—Fowler  
(43):438 (Port Moresby)

964. CYMOLUTES LECLUSE (Quoy and  
Gaimard)

- 1824 *Xyrichthys lecluse*—Quoy and  
Gaimard (155):284

- 1857 *Julis kuekuel*—Thiollière  
(176):195 (Woodlark I.)

Fairwind collection—Daugo I. (25.vii.48).  
New record for Papua.

Family SPARISOMIDAE

965. CRYPTOTOMUS SPINIDENS  
(Quoy and Gaimard)

- 1824 *Scarus spinidens*—Quoy and  
Gaimard (155):289 (Waigeu)

- 1839 *Callyodon waigiensis*—Cuvier and  
Valenciennes (30)XIV:296  
(Waigeu)

- 1878 *Callyodon carolinus*—Bleeker  
(24):36 (Dutch New Guinea)

- 1883 *Callyodon brachysoma*—Macleay  
(103):589 (Port Moresby)

- 1884 *Callyodon spinidens*—Macleay  
(104):276 (Hood Bay)

- 1884 *Callyodon moluccensis*—Macleay  
(104):276 (Hood Bay)

- 1909 *Callyodon genistriatus*—Günther  
(63):300 (New Britain)

- 1934 *Leptoscarus brachysoma*—Fowler  
(43):439 (Port Moresby)

Fairwind collection—Guasopa Hbr. (15-16.x.  
49), Mioko I. (29.x.49). New records for  
Woodlark I. and Duke of York Is.

966. LEPTOSCARUS

COERULEOPUNCTATUS (Rüppell)

- 1835 *Scarus (Callyodon)*  
*coeruleo-punctatus*—Rüppell  
(406):24

- 1883 *Scarichthys caeruleopunctatus*—  
Macleay (103):589 (Port Moresby)

- 1934 *Scarichthys caeruleopunctatus*—  
Fowler (43):439 (Port Moresby)

Fairwind collection—Guasopa Hbr. (15.x.49),  
Mioko I. (29.x.49). New records for Wood-  
lark I. and Duke of York Is.

967. LEPTOSCARUS VAIGIENSIS  
(Quoy and Gaimard)

- 1824 *Scarus waigiensis*—Quoy and  
Gaimard (155):288 (Waigeu)

- 1859 *Scarus naevius*—Bleeker (10):3  
(Doreh)

- 1884 *Scarichthys auritus*—Macleay  
(104):276 (Hood Bay)

- 1934 *Scarichthys auritus*—Fowler  
(43):439 (Fife Bay; Hood Bay)

- 1934 *Leptoscarus vaigiensis*—Fowler  
(43):440 (Port Moresby)

- 1940 *Leptoscarus vaigiensis*—de Beaufort  
(7):257 (New Guinea)

Fairwind collection—Port Moresby (Nov.  
1948), Guasopa Hbr. (15.x.49), Mioko I. (29.  
x.49). New records for Woodlark I. and Duke  
of York Is.

Family SCARIDAE

968. CALLYODON GHOBAN (Forskål)

- 1775 *Scarus ghobban*—Forskål  
(343):28

- 1883 *Pseudoscarus cantori*—Macleay  
(103):589 (Port Moresby)

- 1934 *Callyodon ghobban*—Fowler  
(43):441 (Port Moresby)

- 1949 *Callyodon ghobban*—Whitley  
(215):343, 344 (Port Moresby)

Fairwind collection—Port Moresby (9.ix.48),



(9.xi.48), (26.xi.48), E. of Basilisk Passage  
(28.vii.48).

969. *CALLYODON MICRORHINOS*  
(Bleeker)

1854 *Scarus microrhinos*—Bleeker  
(268a):200

1883 *Pseudoscarus microrhinos*—Macleay  
(103):589 (Port Moresby)

Fairwind collection—E. of Basilisk Passage  
(28.vii.48).

970. *CALLYODON MOENSI* (Bleeker)

1869 *Scarus moensi*—Bleeker (303):54

1940 *Callyodon moensi*—de Beaufort  
(7):322 (Bismarck Arch.)

971. *CALLYODON TRICOLOR* (Bleeker)

1849 *Scarus tricolor*—Bleeker (232):59

1940 *Callyodon tricolor*—de Beaufort  
(7):295 (Shortland I.)

972. *CALLYODON MUTABILIS* Gray

1854 *Callyodon mutabilis*—Gray  
(353):86

1878 *Pseudoscarus pentazona*—Bleeker  
(24):36 (Dutch New Guinea)

1884 *Pseudoscarus pentazona*—Macleay  
(104):276 (Papua)

1906 *Callyodon pentazonus*—Seale  
(172):60 (Shortland I.)

1928 *Callyodon mutabilis*—Fowler  
(37):378 (Shortland I.)

973. *CALLYODON DUBIUS* (Bennett)

1828 *Scarus dubius*—Bennett (218):37

1906 *Callyodon balinensis*—Seale  
(172):60 (partim) (Shortland I.)

1928 *Callyodon dubius*—Fowler  
(37):385 (New Guinea)

1931 *Callyodon baliensis*—Herre  
(74):8 (Tenibuli)

1931 *Callyodon dubius*—Herre  
(74):8 (Tenibuli)

1936 *Scarus dubius*—Herre (77):332  
(Tenibuli)

1936 *Scarus balinensis*—Herre (77):334  
(Tenibuli)

974. *CALLYODON BALINENSIS*  
(Bleeker)

1849 *Scarus balinensis*—Bleeker  
(229):8

1906 *Callyodon tricolor*—Seale  
(172):60 (Shortland I.)

975. *CALLYODON MORESBYENSIS*  
(Macleay)

1883 *Pseudoscarus moresbyensis*—  
Macleay (103):591 (Port Moresby)

Fairwind collection—Port Moresby (23.xi.48),  
Samarai (16.ix.48).

976. *CALLYODON PAPUENSIS*  
(Macleay)

1883 *Pseudoscarus papuensis*—  
Macleay (103):590 (Port  
Moresby)

977. *CALLYODON BLOCHI*  
(Valenciennes)

1839 *Scarus blochii*—Cuvier and  
Valenciennes (30)XIV:219

1839 *Scarus quoyi*—Cuvier and  
Valenciennes (30)XIV:273  
(Carteret Harbour)

1865 *Pseudoscarus viridis*—Guichenot  
(59):33 (New Ireland)

1876 *Pseudoscarus viridis*—Peters  
(150):843 (New Hanover)

1883 *Pseudoscarus chrysopoma*—  
Macleay (103):589 (Port Moresby)

1949 *Callyodon blochi*—Whitley  
(215):343 (Tufi)

Fairwind collection—Sohana (25.x.49), Tufi  
(5.x.48). New record for Solomon Is.

978. *CALLYODON FRENATUS*  
(Lacépède)

1802 *Scarus frenatus*—Lacépède  
(93)IV:313

1859 *Scarus frenatus*—Bleeker  
(10):3,5 (Doreh)

1862 *Pseudoscarus viridis*—Günther  
(60)IV:220 (Louisiades)

1876 *Pseudoscarus frenatus*—Peters  
(150):844 (New Britain)

1909 *Pseudoscarus frenatus*—Günther  
(63):307 (Louisiades; New  
Britain)

1931 *Callyodon frenatus*—Herre (74):9  
(Tenibuli)

1936 *Scarus frenatus*—Herre (77):338  
(Tenibuli)

Fairwind collection—Mioko (29.x.49). New  
record for Duke of York Is.

979. *CALLYODON DIMIDIATUS* (Bleeker)  
 1859 *Scarus dimidiatus*—Bleeker (10):5,17 (Doreh)  
 1862 *Pseudoscarus dimidiatus*—Bleeker (12)I:41 (Doreh)  
 1906 *Callyodon dimidiatus*—Seale (172):60 (Shortland I.)  
 1909 *Pseudoscarus dimidiatus*—Günther (63):308 (Shortland I.)  
 1931 *Callyodon dimidiatus*—Herre (74):8 (Hathorn Sound)  
 1936 *Scarus dimidiatus*—Herre (77):336 (Tenibuli; Hathorn Sound)  
 1940 *Callyodon dimidiatus*—de Beaufort (7):289 (Manokwari)
980. *CALLYODON OVICEPS* (Valenciennes)  
 1839 *Scarus oviceps*—Cuvier and Valenciennes (30)XIV:244  
 1931 *Callyodon zonularis*—Herre (74):9 (Tenibuli; Shortland I.)  
 1936 *Scarus zonularis*—Herre (77):334 (Tenibuli)
981. *CALLYODON MACLEAYI* Jordan and Seale  
 1883 *Pseudoscarus frontalis*—Macleay (103):590 (Port Moresby)  
 1906 *Callyodon macleayi*—Jordan and Seale (82):331
982. *CALLYODON NUCHIPUNCTATUS* (Valenciennes)  
 1839 *Scarus nuchipunctatus*—Cuvier and Valenciennes (30)XIV:224  
 1839 *Scarus prasiognathos*—Cuvier and Valenciennes (30)XIV:272 (New Ireland)  
 1857 *Scarus makaravar*—Thiollière (176):197 (Woodlark I.)  
 1883 *Pseudoscarus nuchipunctatus*—Macleay (103):589 (Port Moresby)  
 1928 *Callyodon nuchipunctatus*—Fowler (37):387 (New Guinea)  
 1928 *Callyodon nuchipunctatus*—Fowler and Bean (47):487 (New Guinea)  
 1934 *Callyodon nuchipunctatus*—Fowler (43):441 (Port Moresby)  
 1940 *Callyodon nuchipunctatus*—de Beaufort (7):283 (Humboldt Bay)
983. *CALLYODON ZONATUS* (Macleay)  
 1883 *Pseudoscarus zonatus*—Macleay (103):591 (Port Moresby)
984. *CALLYODON STRONGYLOCEPHALUS* (Bleeker)  
 1854 *Scarus strongylocephalus*—Bleeker (275):439  
 1883 *Pseudoscarus strongylocephalus*—Macleay (103):589 (Port Moresby)
985. *CALLYODON BLEEKERI* de Beaufort  
 1906 *Callyodon quoyi*—Seale (172):62 (Shortland I.)  
 1909 *Pseudoscarus quoyi*—Günther (63):319 (New Ireland; Shortland I.)  
 1928 *Callyodon quoyi*—Fowler (37):375 (Shortland I.)  
 1931 *Callyodon quoyi*—Herre (74):9 (Hathorn Sound; Tenibuli)  
 1936 *Scarus quoyi*—Herre (77):335 (Tenibuli)  
 1940 *Callyodon bleekeri*—de Beaufort (7):318
986. *CALLYODON PECTORALIS* (Valenciennes)  
 1839 *Scarus pectoralis*—Cuvier and Valenciennes (30)XIV:269  
 1906 *Callyodon cyanognathus*—Seale (172):60 (Shortland I.)  
 1928 *Callyodon cyanognathus*—Fowler (37):379 (Shortland I.)  
 1931 *Pseudoscarus pectoralis*—Duncker and Mohr (36):69 (Liebliche Is.)  
 1931 *Callyodon pectoralis*—Herre (74):9 (Hathorn Sound; Tenibuli)  
 1936 *Scarus pectoralis*—Herre (77):333 (Tenibuli; Hathorn Sound)
987. *CALLYODON XANTHOPLEURA* (Bleeker)  
 1853 *Scarus xanthopleura*—Bleeker (258):499  
 1879 *Scarus xanthopleura*—Steindachner (174):19 (New Ireland)
988. *CALLYODON CAUDOFASCIATUS* (Günther)  
 1862 *Pseudoscarus caudofasciatus*—Günther (60)IV:238

- 1906 *Callyodon pentazonus*—Seale (172):60 (partim) (Shortland I.)
- 1928 *Callyodon caudofasciatus*—Fowler (37):381 (Shortland I.)
989. *CALLYODON JANTHOCHIR* (Bleeker)
- 1853 *Scarus janthochir*—Bleeker (255):139
- 1879 *Pseudoscarus altipinnis*—Steindachner (174):18 (New Ireland)
990. *CALLYODON RUBROVIOLACEUS* (Bleeker)\*
- 1849 *Scarus rubroviolaceus*—Bleeker (232):52
- 1906 *Callyodon lacerta*—Seale (172):60 (Shortland I.)
- 1928 *Callyodon rubroviolaceus*—Fowler (37):384 (Shortland I.)
- Fairwind collection—E. of Basilisk Passage (28.vii.48), Sohana, Buka Passage (9.ii.50). New record for Papua.
991. *CALLYODON MURICATUS* (Valenciennes)
- 1839 *Scarus muricatus*—Cuvier and Valenciennes (30)XIV:208
- 1909 *Pseudoscarus muricatus*—Günther (63):316 (Solomon Is.)
992. *CALLYODON BICOLOR* (Rüppell)
- 1828 *Scarus bicolor*—Rüppell (405):83
- 1935 *Callyodon bicolor*—Seale (173):370 (Sikaiana I.)
993. *CALLYODON FORSTERI* (Valenciennes)
- 1839 *Scarus forsteri*—Cuvier and Valenciennes (30)XIV:275
- 1883 *Pseudoscarus labiosus*—Macleay (103):591 (Port Moresby)
- 1928 *Callyodon forsteri*—Fowler (37):377 (New Guinea)
- 1939 *Callyodon forsteri*—Fowler (44):95 (Batanta)
994. *CALLYODON MARGARITUS* (Cartier)
- 1874 *Pseudoscarus margaritus*—Cartier (327):105
- 1928 *Callyodon margaritus*—Fowler (37):374 (New Guinea)
995. *CALLYODON ERYTHRODON* (Valenciennes)
- 1839 *Scarus erythrodon*—Cuvier and Valenciennes (30)XIV:255
- 1859 *Scarus sumbawensis*—Bleeker (10):5 (Doreh)
- 1883 *Pseudoscarus gymnognathus*—Macleay (103):590 (Port Moresby)
- 1883 *Pseudoscarus goldiei*—Macleay (103):590 (Port Moresby)
- 1885 *Pseudoscarus sumbavensis*—Meyer (121):37 (Rubi)
- 1906 *Callyodon balinensis*—Seale (172):60 (partim) (Shortland I.)
- ? 1906 *Callyodon lacerta*—Seale (172):60 (Shortland I.)
- 1928 *Callyodon erythrodon*—Fowler (37):372 (Shortland I.)
- 1931 *Callyodon erythrodon*—Herre (74):9 (Tenibuli)
- 1934 *Callyodon erythrodon*—Fowler (43):440 (Port Moresby)
- 1940 *Callyodon erythrodon*—de Beaufort (7):316 (Manokwari)
996. *CALLYODON SORDIDUS* (Forskål)\*
- 1775 *Scarus sordidus*—Forskål (343):30
- 1885 *Pseudoscarus troschelli*—Meyer (121):38 (Rubi)
- 1931 *Callyodon abacurus*—Herre (74):8 (Tenibuli)
- 1936 *Scarus abacurus*—Herre (77):336 (Tenibuli)
- Fairwind collection—E. of Basilisk Passage (28.vi.48). New record for Papua.
997. *CALLYODON FASCIATUS* (Valenciennes)\*†
- 1839 *Scarus fasciatus*—Cuvier and Valenciennes (30)XIV:222
- Fairwind collection—Port Moresby (8.ix.48). New record for Papua.
998. *CALLYODON CYANOTAENIA* (Bleeker)†
- 1854 *Scarus cyanotaenia*—Bleeker (268a):197
- Fairwind collection—Oema Atoll (9.ii.50). New record for Solomon Is.
999. *CALLYODON HARID* (Forskål)
- 1775 *Scarus harid*—Forskål (343):30



- 1839 *Scarus longiceps*—Cuvier and Valenciennes (30)XIV:241 (Waigeu)
- 1928 *Callyodon harid*—Fowler (37):379 (New Guinea)
- 1928 *Callyodon harid*—Fowler and Bean (47):420 (New Guinea)
1000. *CALLYODON PULCHELLUS* (Rüppell)
- 1835 *Scarus pulchellus*—Rüppell (406):256
- 1876 *Pseudoscarus pulchellus*—Peters (150):843 (New Britain)
1001. *CALLYODON OKTODON* (Bleeker)\*†
- 1861 *Pseudoscarus oktodon*—Bleeker (303b):235
- Fairwind collection—E. of Basilisk Passage (28.vii.48).
1002. *CALLYODON NIGER* (Forskål)\*†
- 1775 *Scarus niger*—Forskål (343):28
- Fairwind collection—Bostrem Bay (27.xii.48), E. of Basilisk Passage (28.vi.48), Koke Village (22.xi.48).
1003. *CALLYODON JORDANI* (Jenkins)\*†
- 1899 *Pseudoscarus jordani*—Jenkins (362a):63
- Fairwind collection—E. of Basilisk Passage (28.vii.48).
- Family CIRRHITIDAE*
1004. *CIRRHITICHTHYS APRINUS* (Cuvier)
- 1829 *Cirrhites aprinus*—Cuvier and Valenciennes (30)III:76
- 1859 *Cirrhichthys oxycephalus*—Bleeker (10):4 (Doreh)
- 1931 *Cirrhichthys oxycephalus*—Duncker and Mohr (36):69 (Friedrich Wilhelmshafen)
- 1940 *Cirrhichthys aprinus*—de Beaufort (7):9 (Manokwari)
- Fairwind collection—Daugo I. (June 1948). New record for Papua.
1005. *PARACIRRHITES ARCATUS* (Cuvier)
- 1829 *Cirrhites arcatus*—Cuvier and Valenciennes (30)III:74
- 1873 *Cirrhites arcuatus*—Günther (62):409 (Solomon Is.)
- 1874 *Cirrhites arcatus*—Günther (63):70 (Solomon Is.)
- 1884 *Cirrhites arcatus*—Macleay (104):265 (Papua)
- 1934 *Paracirrhites arcatus*—Fowler (43):423 (Port Moresby)
1006. *PARACIRRHITES FORSTERI* (Schneider)
- 1801 *Grammistes forsteri*—Bloch and Schneider (321):191
- 1859 *Cirrhites pantherinus*—Bleeker (10):3 (Doreh)
- 1868 *Amblycirrhites forsteri*—Bleeker (15):299 (Waigeu)
- 1876-77 *Paracirrhites forsteri*—Bleeker (12)VIII:144 (Waigeu)
- 1883 *Cirrhites forsteri*—Macleay (103):248 (Port Moresby)
- 1934 *Paracirrhites forsteri*—Fowler (43):423 (Duke of York Is.)
- 1940 *Paracirrhites forsteri*—de Beaufort (7):5 (Manokwari)
1007. *CIRRHITUS MARMORATUS* (Lacépède)
- 1802 *Labrus marmoratus*—Lacépède (93)III:438
- 1935 *Cirrhitus marmoratus*—Seale (173):363 (Tulagi)
- Family OPISTHOGNATHIDAE*
1008. *OPISTHOGNATHUS PAPUENSIS* Bleeker
- 1868 *Opisthognathus papuensis*—Bleeker (15a):333 (Waigeu)
- Family PARAPERCIDAE*
1009. *PARAPERCIS CYLINDRICA* (Bloch)
- 1792 *Sciaena cylindrica*—Bloch (320)VI:42
- 1878 *Parapercis cylindrica*—Bleeker (24):38 (Dutch New Guinea)
- 1913 *Parapercis cylindrica*—de Beaufort (5):148 (Saonek)
- 1913 *Parapercis cylindrica*—Weber (186):519 (Off New Guinea)

- 1951 *Parapercis cylindrica*—de Beaufort and Chapman (8):19 (Waigeu; Salawati)

1010. *PARAPERCIS TETRACANTHUS* (Lacépède)

- 1801 *Labrus tetracanthus*—Lacépède (93)III:428  
1860 *Percis cancellata*—Günther (60)II:240 (Lousiades)  
1873 *Percis cancellata*—Günther (62):410 (Solomons)  
1951 *Parapercis tetracanthus*—de Beaufort and Chapman (8):26 (Kaimana)

1011. *CHILIAS XANTHOZONA* (Bleeker)\*

- 1849 *Percis xanthozona*—Bleeker (232):55  
1906 *Parapercis xanthozona*—Seale (172):86 (Shortland I.)  
1928 *Parapercis xanthozona*—Fowler (37):425 (Shortland I.)

Fairwind collection—Port Moresby (3.xii.48).  
New record for Papua.

1012. *CHILIAS HEXOPHTHALMUS* (Cuvier)

- 1829 *Percis hexophthalmus*—Cuvier and Valenciennes (30)III:271  
1857 *Percis hexophthalmus*—Thiollière (176):211 (Woodlark I.—on *Pinguipes didikuar* Montrouzier MS.)  
1860 *Percis hexophthalmus*—Günther (60)II:239 (Lousiades)  
1868 *Parapercis hexophthalmus*—Bleeker (14):281 (Doreh)  
1873 *Percis hexophthalmus*—Günther (62):409 (Solomon Is.)  
1935 *Parapercis hexophthalma*—Seale (173):372 (Kungava Bay)  
1951 *Parapercis hexophthalma*—de Beaufort and Chapman (8):24 (Manokwari)

Family TRICHONOTIDAE

1013. *TRICHONOTUS SETIGER* Bloch and Schneider\*†

- 1801 *Trichonotus setiger*—Bloch and Schneider (321):179

Fairwind collection—Port Moresby (2.vii.48),

Jacquinet Bay (13.i.50). New records for Papua and New Britain.

Family CHAMPSODONTIDAE

1014. *CHAMPSODON GUENTHERI* Regan

- 1880 *Champsodon vorax*—Günther (66):56 (Outside Nares Hbr.)  
1908 *Champsodon guentheri*—Regan (160):244 (Nares Harbour)

1015. *CHAMPSODON CAPENSIS* Regan

- 1908 *Champsodon capensis*—Regan (160):244  
1908 *Champsodon arafurensis*—Regan (160):245 (Arafura Sea)  
1913 *Champsodon arafurensis*—Weber (186):146 (Waigeu)

Suborder BLENNIOIDEI

Family BLENNIIDAE

1016. *ASPIDONTUS TAENIATUS* Quoy and Gaimard

- 1834 *Aspidontus taeniatus*—Quoy and Gaimard (156):719 (North New Guinea)  
1836 *Blennechis filamentosus*—Cuvier and Valenciennes (30)XI:280 (Dutch New Guinea)  
1877 *Petroscirtes taeniatus*—Günther (63):195 (New Guinea)  
1877 *Petroscirtes filamentosus*—Günther (63):196 (New Guinea)  
1935 *Petroscirtes filamentosus*—Seale (173):373 (Rennell I.)  
1951 *Petroscirtes taeniatus*—de Beaufort and Chapman (8):363 (Humboldt Bay)

1017. *ASPIDONTUS MAROUBRAE* (Ogilby)\*

- 1896 *Macrurrhynchus maroubrae*—Ogilby (385):137  
1935 *Petroscirtes maroubrae*—Seale (173):373 (Tulagi; Kau Kau)

Fairwind collection—Madang (26.xi.48), Gas-mata (11.i.50), Linden Haven (12.i.50), Kieta (21-22.x.49). New records for Australian New Guinea and New Britain.

1018. *ASPIDONTUS RHINORHYNCHUS* (Bleeker)

- 1852 *Petroscirtes rhinorhynchus*—Bleeker (247):273

- 1933 *Petroscirtes rhinorhynchus*—Herre (75):12 (Madang)
- 1951 *Petroscirtes rhinorhynchus*—de Beaufort and Chapman (8):361 (Misol; Waigeu)
1019. *ASPIDONTUS GORRORENSIS* Herre  
1936 *Aspidontus gorrorensis*—Herre (77):285 (Madang)
1020. *ASPIDONTUS TAPEINOSOMA* (Bleeker)  
1857 *Petroskirtes tapeinosoma*—Bleeker (292):64  
1935 *Petroscirtes tapeinosoma*—Seale (173):373 (Sikaiana I.)
1021. *RHABDOBLENNIUS CORNIFER* (Rüppell)  
1828 *Blennius cornifer*—Rüppell (405):112  
1951 *Rhabdoblennius cornifer*—de Beaufort and Chapman (8):348 (Waigeu)
1022. *PETROSCIRTES*  
*AMBLYRHYNCHUS* Bleeker  
1857 *Petroskirtes amblyrhynchus*—Bleeker (292):64  
1951 *Petroscirtes amblyrhynchus*—de Beaufort and Chapman (8):360 (Manokwari)
1023. *PETROSCIRTES MITRATUS* Rüppell\*†  
1828 *Petroscirtes mitratus*—Rüppell (405):111  
Fairwind collection—Madang Hbr. (26.xii.48), Maron I., Hermit Grp. (16.xi.49). New records for Australian New Guinea and Western Islands.
1024. *DASSON VARIABILIS* (Cantor)\*†  
1849 *Petroscirtes variabilis*—Cantor (326):1182  
Fairwind collection—Dugumur Bay (22.xii.48). New record for Australian New Guinea.
1025. *OMOBRANCHUS KOCHI* (Weber)  
1908 *Petroscirtes kochi*—Weber (183):263 (Merauke R.)  
1951 *Petroscirtes kochi*—de Beaufort and Chapman (8):376 (Merauke)
1026. *OMOBRANCHUS ELONGATUS* (Peters)  
1855 *Petroscirtes elongatus*—Peters (392):440  
1882 *Petroscirtes germaini*—Sauvage (170c):158 (New Guinea)
1027. *OMOBRANCHUS KALLOSOMA* (Bleeker)\*†  
1858 *Petroskirtes kallosoma*—Bleeker (294):227  
Fairwind collection—Port Moresby (June 1948). New record for Papua.
1028. *MEIACANTHUS GRAMMISTES* (Valenciennes)\*  
1836 *Blennechis grammistes*—Cuvier and Valenciennes (30)XI:284  
1931 *Petroscirtes kulambangrae*—Herre (74):9 (Kulambangra I.)  
1935 *Petroscirtes kulambangrae*—Herre (76):437 (Kulambangra I.; Manokwari)  
1936 *Petroscirtes kulambangrae*—Herre (77):400 (Kulambangra I.; Manokwari)  
Fairwind collection—Gasmata (14.i.49). New record for New Britain.
1029. *MEIACANTHUS ANEMA* (Bleeker)  
1852 *Petroskirtes anema*—Bleeker (247):273  
1935 *Petroscirtes anema*—Seale (173):373 (Auki)
1030. *CIRRIPECTUS VARIOLOSUS* (Valenciennes)\*  
1836 *Salarias variolosus*—Cuvier and Valenciennes (30)XI:317  
1951 *Cirripectus variolosus*—de Beaufort and Chapman (8):249 (Solomon Is.)  
Fairwind collection—Kieta (21.x.49).
1031. *CIRRIPECTUS SEBAE* (Valenciennes)  
1836 *Salarias sebae*—Cuvier and Valenciennes (30)XI:323  
1878 *Salarias sebae*—Bleeker (24):38 (Dutch New Guinea)  
1951 *Cirripectus sebae*—de Beaufort and Chapman (8):251 (Solomon Is.; Bismarck Arch.)



1032. *SALARIAS FUSCUS* (Rüppell)  
 1835 *Atrosalarias fuscus*—Rüppell (406):135  
 1951 *Atrosalarias fuscus*—de Beaufort and Chapman (8):255 (Solomon Is.)
1033. *SALARIAS FASCIATUS* (Bloch)  
 1786 *Blennius fasciatus*—Bloch (320)II:110  
 1857 *Salaris rotundifrons*—Thiollière (176):185 (Woodlark I.)  
 ? 1857 *Salaris cephalotes*—Thiollière (176):186 (Woodlark I.)  
 1951 *Salaris fasciatus*—de Beaufort and Chapman (8):315 (Solomon Is.)
1034. *SALARIAS CHRYSOSPILOS* Bleeker  
 1857 *Salaris chrysospilos*—Bleeker (292):66  
 1873 *Salaris coronatus*—Günther (62):410, 424 (Solomon Is.)  
 1877 *Salaris coronatus*—Günther (63):206 (Solomon Is.)  
 1951 *Salaris chrysospilos*—de Beaufort and Chapman (8):307 (Solomon Is.)
1035. *SALARIAS CERAMENSIS* Bleeker  
 1852 *Salaris ceramensis*—Bleeker (250):690  
 1951 *Salaris ceramensis*—de Beaufort and Chapman (8):318 (Solomon Is.; Schouten Is.)
1036. *ISTIBLENNIUS CYANOSTIGMA* (Bleeker)  
 1849 *Salaris cyanostigma*—Bleeker (231):5,7,18  
 1951 *Salaris cyanostigma*—de Beaufort and Chapman (8):332 (Solomon Is.)
1037. *ISTIBLENNIUS EDENTULUS* (Bloch and Schneider)  
 1801 *Blennius edentulus*—Bloch and Schneider (321):172  
 1857 *Salaris lividus*—Thiollière (176):185 (Woodlark I.)  
 1859 *Salaris sumatranus*—Bleeker (10):3 (Dutch New Guinea)  
 1859 *Salaris melanocephalus*—Bleeker (10):5 (Doreh)
- 1883 *Salaris atratus*—Macleay (103):361 (Port Moresby)  
 1913 *Salaris rivulatus*—de Beaufort (5):149 (Saonek)  
 1913 *Salaris sumatranus*—de Beaufort (5):149 (Saonek)  
 1923 *Salaris rivulatus*—McCulloch (115):125 (Port Moresby)  
 1935 *Salaris quadricornis*—Seale (173):374 (Bellona I.)  
 1951 *Salaris edentulus*—de Beaufort and Chapman (8):328 (Waigeu; Solomon Is.; Manokwari; Schouten Is.)  
 1955 *Istiblennius edentulus*—Strasburg (174a):297 (Bougainville, New Georgia, Nissan Grp.)
1038. *ISTIBLENNIUS GOESI* (Bleeker)  
 1859 *Salaris goesi*—Bleeker (10):3,19 (Doreh)  
 1939 *Salaris goesi*—Fowler (44):89 (Salawati)  
 1951 *Salaris goesi*—de Beaufort and Chapman (8):324 (Doreh)
1039. *ISTIBLENNIUS PERIOPHTHALMUS* (Valenciennes)  
 1836 *Salaris periophthalmus*—Cuvier and Valenciennes (30)XI:311  
 1934 *Salaris periophthalmus*—Fowler (43):446 (Dufaure I.)
1040. *ISTIBLENNIUS MARGARITATUS* (Kendall and Radcliffe)  
 1912 *Alticus margaritatus*—Kendall and Radcliffe (366):137  
 1935 *Salaris margaritatus*—Seale (173):374 (Bellona I.; Rennell I.)
1041. *ISTIBLENNIUS LINEATUS* (Valenciennes)\*  
 1836 *Salaris lineatus*—Cuvier and Valenciennes (30)XI:314  
 1859 *Salaris lineatus*—Bleeker (10):5 (Doreh)  
 1861 *Salaris lineatus*—Bleeker (11):100 (Dutch New Guinea)  
 1913 *Salaris lineatus*—de Beaufort (5):149 (Saonek)  
 1935 *Salaris lineatus*—Seale (173):375 (Tulagi; Rennell I.; Kau Kau; Ugi)  
 1939 *Salaris lineatus*—Fowler (44):84 (Sorong)

- 1951 *Salarias lineatus*—de Beaufort and Chapman (8):309 (Saonek; Biak; Schouten Is.; Bismarck Arch.; Manokwari)
- Fairwind collection—Daugo I. (25.vii.48, 27. viii.48). New record for Papua.
1042. *ISTIBLENNIUS UNICOLOR AMBOINENSIS* (Bleeker)  
 1857 *Salarias amboinensis*—Bleeker (292):67  
 1913 *Salarias amboinensis*—de Beaufort (5):148 (Saonek)  
 1951 *Salarias unicolor amboinensis*—de Beaufort and Chapman (8):306 (Waigeu)  
 1953 *Salarias amboinensis*—Koumans (92a):241 (Kafal, near Misol)
1043. *ISTIBLENNIUS DUSSUMIERI* (Valenciennes)  
 1836 *Salarias dussumieri*—Cuvier and Valenciennes (30)XI:310  
 1913 *Salarias striatopunctatus*—de Beaufort (5):149 (Sorong)  
 1951 *Salarias dussumieri*—de Beaufort and Chapman (8):325 (Sorong)
1044. *ISTIBLENNIUS INTERRUPTUS* (Bleeker)  
 1857 *Salarias interruptus*—Bleeker (292):68  
 1913 *Salarias interruptus*—de Beaufort (5):149 (Saonek)  
 1951 *Salarias interruptus*—de Beaufort and Chapman (8):340 (Waigeu; Solomon Is.)
1045. *ISTIBLENNIUS BILITONENSIS* (Bleeker)  
 1858 *Salarias bilitonensis*—Bleeker (294):231  
 1913 *Salarias bilitonensis*—de Beaufort (5):149 (Saonek)  
 1951 *Salarias bilitonensis*—de Beaufort and Chapman (8):335 (Waigeu; Schouten Is.)
1046. *ISTIBLENNIUS MELEAGRIS* (Valenciennes)  
 1836 *Salarias meleagris*—Cuvier and Valenciennes (30)XI:332  
 1876 *Salarias meleagris*—Peters (150):841 (New Hanover)
- 1913 *Salarias meleagris*—Weber (186):535 (Waigeu)  
 1935 *Salarias meleagris*—Seale (173):374 (Bellona I.)
1047. *NEGOSCARTES SINUOSUS* (Snyder)  
 1908 *Salarias sinuosus*—Snyder (415):109  
 1951 *Salarias sinuosus*—de Beaufort and Chapman (8):298 (Bismarck Archipelago)
1048. *NEGOSCARTES GUTTATUS* (Valenciennes)\*  
 1835 *Salarias guttatus*—Cuvier and Valenciennes (30)XI:308  
 1949 *Salarias guttatus*—Harry (72):143 (Purvis Bay)  
 1951 *Salarias guttatus*—de Beaufort and Chapman (8):320 (Waigeu; Solomon Is.)
- Fairwind collection—Baniara (26.ix.48). New record for Papua.
1049. *ALTICUS SALIENS* (Forster)  
 1788 *Blennius saliens*—Forster (345):343  
 1800 *Blennius saliens*—Lacépède (93)II:478 (New Britain)  
 1800 *Alticus saltatorius*—Lacépède (93)II:479 (New Britain)  
 1836 *Salarias alticus*—Valenciennes (30)XI:249 (New Ireland)  
 1953 *Salarias saliens*—Koumans (92a):240 (Pelee, near Misol)
1050. *ALTICUS SEMICRENATUS* Chapman  
 1951 *Alticus semicrenatus*—de Beaufort and Chapman (8):270 (Waigeu)
1051. *HYPLEUROCHILUS PERIOPHTHALMOIDES* (Macleay)  
 1884 *Blennius periophthalmoides*—Macleay (104):269 (Dufaure I.)
1052. *ANDAMIA HETEROPTERA* (Bleeker)  
 1857 *Salarias heteropterus*—Bleeker (292):65  
 1909 *Andamia cyclocheilus*—Weber (183a):143 (Atjatuning)

- 1913 *Andamia cyclocheilus*—Weber  
(186):538 (Atjatuning)  
1951 *Andamia heteroptera*—de Beaufort  
and Chapman (8):260 (New  
Guinea)

Family XIPHASIIDAE

1053. XIPHASIA SETIFER Swainson\*  
1839 *Xiphasia setifer*—Swainson  
(421):259  
1936 *Xiphasia lessoni*—Hardenberg  
(70):378 (Dutch New Guinea)  
1951 *Xiphasia setifer*—de Beaufort  
and Chapman (8):381 (New  
Guinea)

Fairwind collection—Port Moresby (26.ix.49).  
New record for Papua.

Family XENOCEPHALIDAE

1054. XENOCEPHALUS ARMATUS Kaup  
1858 *Xenoccephalus armatus*—Kaup  
(85):85 (New Ireland)

Family CONGROGADIDAE

1055. CONGROGADUS SUBDUCENS  
(Richardson)  
1843 *Machaerium subducens*—  
Richardson (400):176  
1876 *Congrogadus subducens*—Peters  
(150):842 (New Guinea)  
1880 *Congrogadus subducens*—Günther  
(66):45 (South of New Guinea)

Family NOTOGRAPTIDAE

1056. NOTOGRAPTUS GUTTATUS  
Günther  
1867 *Notograptus guttatus*—Günther  
(356):64  
1951 *Notograptus guttatus*—de Beaufort  
and Chapman (8):388 (Fly R.)

Family CLINIDAE

1057. PETRAITES ROSEUS (Günther)  
1861 *Cristiceps roseus*—Günther  
(60)III:274 (New Guinea)  
1931 *Petraites roseus*—Whitley  
(199):323 (New Guinea)  
1058. ENNEAPTERYGIUS WAIGIENSIS  
Herre  
1935 *Enneapterygius waigiensis*—Herre  
(76):434 (Majalibit Inlet)

Family SCHINDLERIIDAE

1059. SCHINDLERIA PRAEMATURA  
(Schindler)  
1930 *Hemirhamphus praematurus*—  
Schindler (407):79  
1934 *Schindleria praematura*—Giltay  
(57a):9 (Manokwari)

Suborder OPHIDIOIDEI

Family BROTLIDAE

1060. BROTLA MACULATA Day  
1868 *Brotula maculata*—Day  
(355):196  
1909 *Brotula maculata*—Günther  
(63):332 (New Guinea)  
1061. BROTLA MULTIBARBATA  
Schlegel  
1847 *Brotula multibarbat*—Temminck  
and Schlegel (423):251  
1951 *Brotula multibarbat*—de Beaufort  
and Chapman (8):403  
(Humboldt Bay)  
1062. ACANTHONUS ARMATUS  
Günther  
1878 *Acanthonus armatus*—Günther  
(65):22 (North of New Guinea)  
1887 *Acanthonus armatus*—Günther  
(68):117 (North of New Guinea)  
1063. BASSOZETUS COMPRESSUS  
(Günther)  
1878 *Bathynectes compressus*—Günther  
(65):20 (S. Coast of New  
Guinea)  
1887 *Bathynectes compressus*—Günther  
(68):109 (S. Coast of New  
Guinea)  
1064. MOEBIA GRACILIS (Günther)  
1878 *Bathynectes gracilis*—Günther  
(65):21 (S. of New Guinea)  
1887 *Porogadus gracilis*—Günther  
(68):112 (S. of New Guinea)  
1065. APHYONUS GELATINOSUS  
Günther  
1878 *Aphyonus gelatinosus*—Günther  
(65):22 (S. of New Guinea)  
1887 *Aphyonus gracilis*—Günther  
(68):120 (S. of New Guinea)



## Family CARAPIDAE

1066. CARAPUS HOMEI (Richardson)  
 1844-48 *Oxybele homei*—Richardson  
 (401):74  
 1876 *Fierasfer homei*—Peters  
 (150):844 (New Britain; New  
 Hanover)  
 1891 *Fierasfer homii*—Ogilby (138):7  
 (Howla I.; Shortland I.)  
 1909 *Fierasfer homei*—Günther  
 (63):338 (New Britain)  
 1934 *Carapus homei*—Fowler (43):447  
 (Duke of York Is.; Howla I.;  
 Admiralty Is.; Malaita)  
 1951 *Carapus homei*—de Beaufort and  
 Chapman (8):450 (Misol;  
 Dörperspitze)

1067. CARAPUS MARGARITIFERAЕ  
(Rendahl)\*†

- 1921 *Fierasfer margaritiferae*—Rendahl  
 (395a):5

Fairwind collection—Doini I. (5.x.49). New  
 record for Papua.

1068. JORDANICUS PARVIPINNIS  
(Kaup)

- 1856 *Fierasfer parvipinnis*—Kaup  
 (84):160 (Carteret Hbr.)  
 1876 *Fierasfer parvipinnis*—Peters  
 (150):844 (New Hanover)  
 1909 *Fierasfer parvipinnis*—Günther  
 63:338 (New Ireland; New  
 Hanover)

## 1069. JORDANICUS GRACILIS (Bleeker)

- 1856 *Oxybeles gracilis*—Bleeker  
 (284):105  
 1868 *Fierasfer gracilis*—Bleeker  
 (15):300 (Waigeu)  
 1878 *Fierasfer gracilis*—Bleeker (24):38  
 (Dutch New Guinea)

## Family DISPARICHTHYIDAE

1070. DISPARICHTHYS FLUVIATILIS  
Herre

- 1935 *Disparichthys fluviatilis*—Herre  
 (76):384 (Marienberg)  
 1936 *Disparichthys fluviatilis*—Herre  
 (77):436 (Marienberg)

## Suborder CALLIONYMOIDEI

## Family CALLIONYMIDAE

1071. FOETOREPUS CALAUROPOMUS  
(Richardson)

- 1844-48 *Callionymus calauropomus*—  
 Richardson (401):10  
 1876 *Callionymus calauropomus*—  
 Peters (150):841 (New Ireland)

1072. CALLIONYMUS JAPONICUS  
Houttuyn

- 1782 *Callionymus japonicus*—Houttuyn  
 (362):312  
 1880 *Callionymus longicaudatus*—  
 Günther (66):44 (South of New  
 Guinea)  
 1913 *Callionymus longicaudatus*—Weber  
 (186):525 (Off Waigeu)  
 1951 *Callionymus japonicus*—de Beaufort  
 and Chapman (8):53 (Off Waigeu)

## 1073. CALLIONYMUS WILBURI Herre

- 1935 *Callionymus wilburi*—Herre  
 (76):431 (Majalibit Inlet)

## 1074. CALLIONYMUS SAGITTA Pallas\*†

- 1770 *Callionymus sagitta*—Pallas  
 (391)VIII:29

Fairwind collection—Bostrem Bay (27.xii.48).  
 New record for Australian New Guinea.

1075. ELEUTHEROCHIR OPERCULARIS  
(Valenciennes)\*

- 1837 *Callionymus opercularis*—Cuvier  
 and Valenciennes (30)XII:305  
 1951 *Eleutherochir opercularis*—  
 de Beaufort and Chapman (8):77  
 (Mbai R.)

Fairwind collection—Madang Hbr. (26.xii.  
 48, 26.xi.49), Wewak Hbr. (23.xi.49), Mas-  
 sava Bay (23.i.50), Henry Reid Bay (16.i.50).  
 New records for Australian New Guinea and  
 New Britain.

1076. SYNCHIROPUS PICTURATUS  
(Peters)

- 1876 *Callionymus picturatus*—Peters  
 (150):840 (Salawati)

1077. SYNCHIROPUS LINEOLATUS  
(Valenciennes)

- 1837 *Callionymus lineolatus*—Cuvier and  
 Valenciennes (30)XII:307

- 1876 *Callionymus lineolatus*—Peters (150):841 (Bougainville I.)
- Suborder SIGANOIDEI  
Family SIGANIDAE
1078. SIGANUS JAVUS (Linnaeus)  
1766 *Teuthis javus*—Linnaeus (377):507  
1913 *Amphacanthus javus*—de Beaufort (5):126 (Majalibit Bay)  
1928 *Siganus javus*—Fowler (37):279 (New Guinea)  
1929 *Siganus javus*—Fowler and Bean (48):291 (New Guinea)  
1951 *Amphacanthus javus*—de Beaufort and Chapman (8):111 (Waigeu)
1079. SIGANUS FUSCESCENS (Houttuyn)  
1782 *Sparus fuscescens*—Houttuyn (362):324  
1878 *Teuthis fuscescens*—Bleeker (24):38 (Dutch New Guinea)  
1883 *Teuthis albopunctatus*—Macleay (103):249 (Port Moresby)  
1928 *Siganus fuscescens*—Fowler (37):282 (New Guinea)  
1929 *Siganus fuscescens*—Fowler and Bean (48):314 (New Guinea)  
1934 *Siganus fuscescens*—Fowler (43):429 (New Britain)
1080. SIGANUS PUNCTATUS (Schneider)  
1801 *Amphacanthus punctatus*—Bloch and Schneider (321):210  
1885 *Teuthis hexagonata*—Meyer (121):22 (Rubi)  
1928 *Siganus punctatus*—Fowler (37):281 (New Guinea)  
1929 *Siganus punctatus*—Fowler and Bean (48):312 (New Guinea)  
1931 *Teuthis hexagonata*—Herre (74):7 (Tenibuli)  
1934 *Siganus punctatus*—Fowler (43):429 (Engineer Group)  
1936 *Teuthis hexagonata*—Herre (77):253 (Tenibuli)  
1951 *Siganus chrysospilos*—de Beaufort and Chapman (8):118 (New Guinea)
1081. SIGANUS VIRGATUS (Valenciennes)  
1835 *Amphacanthus virgatus*—Cuvier and Valenciennes (30)X:133
- 1878 *Teuthis virgata*—Bleeker (24):38 (Dutch New Guinea)
1082. SIGANUS SPINUS (Linnaeus)  
1758 *Sparus spinus*—Linnaeus (377):281  
1873 *Teuthis striolata*—Günther (62):410 (Solomon Is.)  
1874 *Teuthis striolata*—Günther (63):89 (Solomon Is.)  
1876 *Teuthis marmorata*—Peters (150):835 (New Hanover; New Guinea)  
1878 *Teuthis marmorata*—Bleeker (24):38 (Dutch New Guinea)  
1913 *Amphacanthus striolata*—de Beaufort (5):126 (Saonek)  
1928 *Siganus spinus*—Fowler (37):281 (Shortland I.)  
1951 *Siganus spinus*—de Beaufort and Chapman (8):105 (Waigeu; Schouten Is.)
- Fairwind collection—Mioko Hbr. (29.x.49). New record for Duke of York Is.
1083. SIGANUS CANICULATUS (Park)\*†  
1797 *Chaetodon caniculatus*—Park (391a):33
- Fairwind collection—Port Moresby (Nov. 1948), E. of Basilisk Passage (28.vi.48). New record for Papua.
1084. SIGANUS CONSOBRINUS Ogilby\*†  
1912 *Siganus consobrinus*—Ogilby (387a):54
- Fairwind collection—Port Moresby (9.ix.48, 15.x.48, 20.xi.48), Hanuabada Village (27.x.48), Koke Village (11.xi.48), Sinapa (29.ix.48), Guasopa Hbr. (15.xi.49), Kiriwina I. (12.i.49), Mioko I.-Kerawara I. (29.x.49). New records for Papua, Woodlark I., Trobriand Is. and Duke of York Is.
1085. SIGANUS ROSTRATUS (Valenciennes)  
1835 *Amphacanthus rostratus*—Cuvier and Valenciennes (30)X:158  
1859 *Amphacanthus kopsi*—Bleeker (10):3 (Doreh)  
1883 *Teuthis rostrata*—Macleay (103):250 (Port Moresby)

- 1906 *Siganus rostratus*—Seale (172):67 (Shortland I.)
- 1931 *Teuthis rostrata*—Herre (74):7 (Tenibuli)
- 1936 *Teuthis rostrata*—Herre (77):252 (Tenibuli)
- 1951 *Siganus rostratus*—de Beaufort and Chapman (8):103 (Manokwari; New Britain)
1086. *SIGANUS VERMICULATUS* (Valenciennes)
- 1835 *Amphacanthus vermiculatus*—Cuvier and Valenciennes (30)X:126 (Dutch New Guinea)
- 1868 *Teuthis vermiculata*—Bleeker (15):300 (Waigeu)
- 1880 *Teuthis vermiculata*—Günther (66):56 (Nares Harbour)
- 1883 *Teuthis vermiculata*—Macleay (103):249 (Port Moresby)
- 1884 *Teuthis vermiculata*—Macleay (104):265 (Normanby I.)
- 1906 *Siganus shortlandensis*—Seale (172):69 (Shortland I.)
- 1928 *Siganus vermiculatus*—Fowler (37):279 (Shortland I.)
- 1934 *Siganus vermiculatus*—Fowler (34):428 (Teterri; Port Moresby)
- Fairwind collection—Mioko I. (29.x.49). New record for Duke of York Is.
1087. *SIGANUS CORALLINUS* (Valenciennes)
- 1835 *Amphacanthus corallinus*—Cuvier and Valenciennes (30)X:139
- 1876 *Teuthis studeri*—Peters (150):834 (New Britain)
- 1883 *Teuthis corallina*—Macleay (103):249 (Port Moresby)
- 1885 *Teuthis corallina*—Meyer (121):22 (Rubi)
1088. *SIGANUS ARGENTEUS* (Quoy and Gaimard)
- 1824 *Amphacanthus argenteus*—Quoy and Gaimard (155):368
- 1883 *Teuthis argentea*—Macleay (103):250 (Port Moresby)
1089. *SIGANUS DOLIATUS* (Valenciennes)
- 1835 *Amphacanthus doliatus*—Cuvier and Valenciennes (30)X:132
- 1857 *Amphacanthus doliatus*—Thiollière (176):177 (Woodlark I.)
- 1859 *Amphacanthus doliatus*—Bleeker (10):3 (Doreh)
- 1883 *Teuthis doliatus*—Macleay (103):249 (Port Moresby)
- 1885 *Teuthis doliatus*—Meyer (121):21 (Rubi)
- 1928 *Siganus doliatus*—Fowler (37):284 (New Guinea)
- 1929 *Siganus doliatus*—Fowler and Bean (48):324 (New Guinea)
- 1931 *Teuthis doliata*—Herre (74):7 (Tenibuli; Auki)
- 1936 *Teuthis doliata*—Herre (77):257 (Auki; Tenibuli)
- 1951 *Siganus doliatus*—de Beaufort and Chapman (8):114 (New Britain; Manokwari; Port Moresby)
- Fairwind collection—Koke Village (11.xi.48), Mioko I. (29.x.49). New record for Duke of York Is.
1090. *SIGANUS PUELLUS* (Schlegel)
- 1852 *Amphacanthus puellus*—Temminck and Schlegel (409):39
- 1857 *Amphacanthus ocularis*—Thiollière (176):178 (Woodlark I.)
- 1883 *Teuthis puella*—Macleay (103):249 (Port Moresby)
- 1906 *Siganus zoniceps*—Seale (172):69 (Shortland I.)
- 1928 *Siganus puellus*—Fowler (37):284 (Shortland I.)
- 1931 *Teuthis puella*—Herre (74):7 (Tenibuli)
- 1936 *Teuthis puella*—Herre (77):256 (Tenibuli)
1091. *SIGANUS ORAMIN* (Bloch and Schneider)
- 1801 *Amphacanthus guttatus* var. *oramin*—Bloch and Schneider (321):207
- 1876 *Teuthis margaritifera*—Peters (150):835 (New Britain)
- 1880 *Teuthis margaritifera*—Günther (66):56 (Nares Harbour)
- 1883 *Teuthis tumifrons*—Macleay (103):249 (Port Moresby)
- 1931 *Teuthis oramin*—Herre (74):7 (Tenibuli)
- 1934 *Siganus oramin*—Fowler (43):429 (Port Moresby)
- 1936 *Teuthis oramin*—Herre (77):255 (Tenibuli)



- 1951 *Siganus oramin*—de Beaufort and Chapman (8):107 (Dorperspitze; Moresby Bay; Bismarck Arch.)
- Fairwind collection—Bukau Bay, Samarai (6.x.49), Kiriwina I. (12.i.49), Mioko I.-Kerawara I. (29.x.49), Guasopa Hbr. (15.x.49), Matupi I., Rabaul Hbr. (2-3.xi.49), Linden Haven (6.i.49). New records for Woodlark I., Duke of York Is. and Trobriand Is.
1092. *SIGANUS GUTTATUS* (Bloch)  
 1787 *Chaetodon guttatus*—Bloch (320)III:55  
 1835 *Amphacanthus lineatus*—Cuvier and Valenciennes (30)X:130 (Dutch New Guinea)  
 1839-44 *Amphacanthus lineatus*—Schlegel and Müller (170d):11 (Dutch New Guinea)  
 1880 *Teuthis concatenata*—Günther (66):56 (Nares Harbour)  
 1928 *Siganus concatenatus*—Fowler (37):279 (New Guinea)  
 1928 *Siganus lineatus*—Fowler (37):284 (Shortland I.)  
 1929 *Siganus concatenatus*—Fowler and Bean (48):293 (New Guinea)  
 1931 *Teuthis lineata*—Herre (74):7 (Tenibuli)  
 1936 *Teuthis lineata*—Herre (77):257 (Tenibuli)
- Fairwind collection—Bukau Bay, Samarai (3.i.50), Mukawa (5.x.48), Magabara (29.ix.48), Camadodo, Milne Bay (23.ix.48), Mioko I.-Kerawara I. (29.x.49), Linden Haven (6.i.49), Kiriwina I. (12.i.49). New records for Trobriand Is., New Britain, Papua and Duke of York Is.
1093. *SIGANUS TETRAZONUS* (Bleeker)  
 1855 *Amphacanthus tetrazona*—Bleeker (278):441  
 1935 *Siganus tetrazonus*—Seale (173):364 (Kau Kau; Aola Bay; Malaita I.)  
 1951 *Siganus tetrazonus*—de Beaufort and Chapman (8):101 (Wilhelmshafen; New Britain)
1094. *SIGANUS RIVULATUS* (Forskål)  
 1775 *Scarus rivulatus*—Forskål (343):25
- 1885 *Teuthis nebulosa*—Meyer (121):22 (Mysore)  
 1935 *Siganus rivulatus*—Seale (173):364 (Aola Bay)
1095. *LO VULPINUS* (Schlegel and Müller)  
 1844 *Amphacanthus vulpinus*—Schlegel and Müller (170d):38  
 1859 *Amphacanthus vulpinus*—Bleeker (10):4 (Doreh)  
 1873 *Teuthis vulpinus*—Günther (62):409 (Solomon Is.)  
 1874 *Teuthis vulpinus*—Günther (63):91 (Solomon Is.)  
 1906 *Lo vulpinus*—Seale (172):71 (Alu)  
 1913 *Amphacanthus vulpinus*—Weber (186):330 (Atjatuning)  
 1928 *Siganus vulpinus*—Fowler (37):285 (Shortland I.)  
 1931 *Lo vulpinus*—Herre (74):7 (Tenibuli)  
 1936 *Lo vulpinus*—Herre (77):260 (Tenibuli)
- Suborder ACANTHUROIDEI  
 Family ZANCLIDAE
1096. *ZANCLUS CANESCENS* (Linnaeus)  
 1758 *Chaetodon canescens*—Linnaeus (377):272  
 1857 *Zanclus montrouzieri*—Thiollière (176):168 (Woodlark I.—on *Heniochus a-cornes* Montrouzier MS.)  
 1928 *Zanclus canescens*—Fowler (37):263 (Shortland I.; New Guinea)  
 1929 *Zanclus canescens*—Fowler and Bean (48):196 (New Guinea)  
 1931 *Zanclus canescens*—Fowler (40):344 (Kaewieng)  
 1934 *Zanclus canescens*—Fowler (43):426 (Duke of York Is.; Bougainville I.; Gizo)
- Fairwind collection—Kosmann I. (10.x.49). New record for Louisiade Archipelago.
1097. *ZANCLUS CORNUTUS* (Linnaeus)  
 1758 *Chaetodon cornutus*—Linnaeus (377):273  
 1857 *Zanclus cornutus*—Thiollière (176):167 (Woodlark I.)  
 1859 *Zanclus cornutus*—Bleeker (10):4 (Doreh)

- 1861 *Zanclus cornutus*—Bleeker  
(11):99 (Dutch New Guinea)  
1868 *Zanclus cornutus*—Bleeker  
(15):299 (Waigeu)  
1873 *Zanclus cornutus*—Günther  
(62):410 (Solomon Is.)  
1877 *Zanclus cornutus*—Bleeker  
(12)IX:77 (Waigeu; Dutch New  
Guinea)  
1878 *Zanclus cornutus*—Bleeker  
(24):37 (Dutch New Guinea)  
1883 *Zanclus cornutus*—Macleay  
(103):359 (Port Moresby)  
1885 *Zanclus cornutus*—Meyer (121):26  
(Rubi)  
1936 *Zanclus cornutus*—Weber and  
de Beaufort (194):170 (Geelvink  
Bay; Kajo Bay; Misol; New  
Britain)

## Family ACANTHURIDAE

1098. ACANTHURUS TRIOSTEGUS  
(Linnaeus)

- 1758 *Chaetodon triostegus*—Linnaeus  
(377):274  
1857 *Acanthurus triostegus*—Thiollière  
(176):181 (Woodlark I.—on  
*Axinurus vedar* Montrouzier MS.)  
1859 *Acanthurus triostegus*—Bleeker  
(10):4 (Doreh)  
1873 *Acanthurus triostegus*—Günther  
(62):410 (Solomon Is.)  
1876 *Acanthurus triostegus*—Peters  
(150):835 (New Hanover)  
1880 *Acanthurus triostegus*—Macleay  
(99):64 (Solomon Is.)  
1883 *Acanthurus triostegus*—Macleay  
(103):353 (Port Moresby)  
1884 *Acanthurus zebra*—DeVis  
(31):447 (Duke of York Is.)  
1928 *Hepatus triostegus*—Fowler  
(37):264 (New Guinea;  
Shortland I.; Bougainville I.)  
1928 *Teuthis troughtoni*—Whitley  
(197):233 (New Guinea)  
1929 *Hepatus triostegus*—Fowler and  
Bean (48):249 (New Guinea)  
1933 *Acanthurus triostegus*—Giltay  
(57):86 (Manokwari)  
1935 *Hepatus triostegus*—Seale  
(173):364 (Santa Anna I.; Tai  
Lagoon)

Fairwind collection—Koke Village (11.xi.48).

## 1099. ACANTHURUS MATOIDES

Valenciennes

- ‡ 1830 *Acanthurus fuliginosus*—Lesson  
(96):149 (Offack Bay)  
1835 *Acanthurus matoides*—Cuvier and  
Valenciennes (30)X:204  
1859 *Acanthurus melanurus*—Bleeker  
(10):4 (Doreh)  
1868 *Rhomboides matoides*—Bleeker  
(15):300 (Waigeu)  
1876 *Acanthurus matoides*—Peters  
(150):835 (Bougainville I.)  
1880 *Acanthurus blochi*—Günther  
(66):35,56,59 (Nares Hbr.)  
1883 *Acanthurus matoides*—Macleay  
(103):354 (Port Moresby)  
1884 *Acanthurus matoides*—Macleay  
(104):266 (Hood Bay)  
1931 *Acanthurus matoides*—Herre (74):7  
(Tenibuli)  
1936 *Acanthurus matoides*—Herre  
(77):244 (Rabaul; Tenibuli)  
1949 *Teuthis fuliginosus*—Whitley  
(215):344 (Port Moresby)  
1951 *Acanthurus matoides*—de Beaufort  
and Chapman (8):156 (Kaimana)

Fairwind collection—Port Moresby (8-9.ix.48,  
12.x.48, 12.xi.48, 2.xi.49), Bukau Bay, Samarai  
(3.i.50), Guasopa Hbr. (16.x.49), Vahsel Hbr.  
(7.i.49), Linden Haven (12.i.50). New records  
for New Britain and Woodlark I.

## 1100. ACANTHURUS OLIVACEUS

Schneider

- 1801 *Acanthurus olivaceus*—Bloch and  
Schneider (321):214  
1878 *Rhomboides olivaceus*—Bleeker  
(24):38 (Dutch New Guinea)  
1883 *Acanthurus olivaceus*—Macleay  
(103):354 (Port Moresby)  
1884 *Acanthurus olivaceus*—Macleay  
(104):266 (Hood Bay)

Fairwind collection—Koke Village (11.xi.48).

## 1101. ACANTHURUS CHRYSOSOMA

Bleeker

- 1857 *Acanthurus chrysosoma*—Bleeker  
(289):67  
1951 *Acanthurus chrysosoma*—  
de Beaufort and Chapman  
(8):165 (Friedrich  
Wilhelmshafen)

1102. *ACANTHURUS DOREENSIS*

Valenciennes

1835 *Acanthurus doreensis*—Cuvier and Valenciennes (30)X:220 (Doreh)1883 *Acanthurus doreensis*—Macleay (103):354 (Port Moresby)

Fairwind collection—Maulin I. (29.x.49). New record for Duke of York Is.

1103. *ACANTHURUS LINEATUS*

(Linnaeus)

1758 *Chaetodon lineatus*—Linnaeus (377):2741835 *Acanthurus lineatus*—Cuvier and Valenciennes (30)X:223 (Waigeu)1857 *Acanthurus lineatus*—Thiollière (176):179 (Woodlark I.—on *Acanthurus baray* Montrouzier MS.)1859 *Acanthurus lineatus*—Bleeker (10):4 (Humboldt Bay)1861 *Acanthurus lineatus*—Bleeker (11):99 (Dutch New Guinea)1873 *Acanthurus lineatus*—Günther (62):410 (Solomon Is.)1878 *Rhomboides lineatus*—Bleeker (24):38 (Dutch New Guinea)1883 *Acanthurus lineatus*—Macleay (103):353 (Port Moresby)1884 *Acanthurus lineatus*—Macleay (104):266 (Hood Bay)1928 *Hepatus lineatus*—Fowler (37):269 (Solomon Is.)1929 *Hepatus lineatus*—Fowler and Bean (48):217 (Solomon Is.)1931 *Hepatus lineatus*—Fowler (40):345 (Florida I.)1931 *Acanthurus lineatus*—Herre (74):7 (Tenibuli)1936 *Acanthurus lineatus*—Herre (77):242 (Tenibuli)1951 *Acanthurus lineatus*—de Beaufort and Chapman (8):147 (Humboldt Bay; Manokwari)1104. *ACANTHURUS FUSCUS*

Steindachner

1861 *Acanthurus fuscus*—Steindachner (416):1761951 *Acanthurus fuscus*—de Beaufort and Chapman (8):137 (New Britain)1105. *ACANTHURUS GLAUCOPAREIUS*  
(Schneider)1801 *Harpurus glaucopareius*—Bloch and Schneider (321):2121857 *Acanthurus glaucopareius*—Thiollière (176):178 (Woodlark I.—on *Acanthurus kaber* Montrouzier MS.)1884 *Acanthurus glaucopareius*—Macleay (104):265 (Hood Bay)1934 *Hepatus glaucopareius*—Fowler (43):427 (Hood Bay)1951 *Acanthurus glaucopareius*—de Beaufort and Chapman (8):138 (Misol)1106. *ACANTHURUS NIGRICANS*  
(Linnaeus)1758 *Chaetodon nigricans*—Linnaeus (377):2741883 *Acanthurus gahm*—Macleay (103):354 (Port Moresby)1928 *Hepatus nigricans*—Fowler (37):272 (New Guinea)1929 *Hepatus nigricans*—Fowler and Bean (48):233 (New Guinea)1929 *Acanthurus gahm* var. *nigricauda*—Duncker and Mohr (36):75 (Admiralty Is.)1931 *Acanthurus gahm*—Herre (74):7 (Tenibuli)1936 *Acanthurus gahm*—Herre (77):241 (Tenibuli)1107. *ACANTHURUS CELEBICUS*  
Bleeker1852 *Acanthurus celebicus*—Bleeker (252):7611859 *Acanthurus celebicus*—Bleeker (10):4 (Doreh)1861 *Acanthurus celebicus*—Bleeker (11):99 (Dutch New Guinea)1873 *Acanthurus celebicus*—Günther (62):410 (Solomon Is.)1875 *Acanthurus celebicus*—Günther (63):115 (Solomon Is.)1108. *ACANTHURUS GUTTATUS*

Schneider

1801 *Acanthurus guttatus*—Bloch and Schneider (321):2151883 *Acanthurus guttatus*—Macleay (103):353 (Port Moresby)



## 1109. ACANTHURUS BARIENE Lesson

- 1830 *Acanthurus bariene*—Lesson  
(96):150 (Offack Bay)  
1835 *Acanthurus nummifer*—Cuvier and  
Valenciennes (30)X:234 (Waigeu)  
1861 *Acanthurus nummifer*—Günther  
(60)III:338 (Waigeu)

## 1110. ACANTHURUS DUSSUMIERI

Valenciennes

- 1835 *Acanthurus dussumieri*—Cuvier  
and Valenciennes (30)X:201  
1884 *Acanthurus dussumieri*—Macleay  
(104):266 (Millport Hbr.)  
1935 *Hepatus dussumieri*—Seale  
(173):364 (Uras Cove; Ugi)  
1951 *Acanthurus dussumieri*—  
de Beaufort and Chapman (8):155  
(Moresby Bay)

## 1111. ACANTHURUS MACULICEPS

(Ahl)

- 1924 *Hepatus maculiceps*—Ahl (1a):36  
(Talassia Harbour)

## 1112. ACANTHURUS LEUCOPAREIUS

(Jenkins)\*†

- 1904 *Teuthis leucopareius*—Jenkins  
(363):476

Fairwind collection—E. of Basilisk Passage (28.  
vi.48). New record for Papua.

## 1113. ZEBRASOMA FLAVESCENS

(Bennett)

- 1828 *Acanthurus flavescens*—Bennett  
(218):40  
1835 *Acanthurus scopas*—Cuvier and  
Valenciennes (30)X:245 (Doreh)  
1857 *Acanthurus scopas*—Thiollière  
(176):181 (Woodlark I.)  
1859 *Acanthurus scopas*—Bleeker  
(10):4 (Doreh)  
1859 *Acanthurus humeralis*—Bleeker  
(10):4 (Humboldt Bay)  
1876 *Acanthurus rhombeus*—Peters  
(150):835 (New Britain)  
1878 *Harpurus rhombeus*—Bleeker  
(24):38 (New Guinea)  
1883 *Acanthurus flavescens*—Macleay  
(103):354 (Port Moresby)  
1928 *Zebrasoma rhombeum*—Fowler  
(37):275 (New Guinea)  
1929 *Zebrasoma flavescens*—Fowler and  
Bean (48):258 (New Guinea)

- 1929 *Zebrasoma rhombeum*—Fowler and  
Bean (48):275 (New Guinea)

- 1931 *Zebrasoma flavescens*—Herre  
(74):7 (Hathorn Sound)

- 1936 *Zebrasoma flavescens*—Herre  
(77):248 (Hathorn Sound)

- 1949 *Zebrasoma flavescens*—Harry  
(72):143 (Renard Sound)

## 1114. ZEBRASOMA VELIFERUM

(Bloch)

- 1795 *Acanthurus velifer*—Bloch  
(320)IX:106  
1857 *Acanthurus maristarum*—Thiollière  
(176):180 (Woodlark I.—on  
*Acanthurus viaged* Montrouzier  
MS.)  
1859 *Acanthurus ruppelli*—Bleeker  
(10):4 (Doreh)  
1875 *Acanthurus hypselopterus*—  
Günther (63):117 (Misol)  
1928 *Zebrasoma veliferum*—Fowler  
(37):275 (New Guinea)  
1929 *Zebrasoma veliferum*—Fowler and  
Bean (48):255 (New Guinea)  
1931 *Zebrasoma veliferum*—Herre  
(74):7 (Tenibuli)  
1934 *Zebrasoma veliferum*—Fowler  
(43):428 (New Guinea)  
1936 *Zebrasoma veliferum*—Herre  
(77):249 (Tenibuli)  
1951 *Zebrasoma veliferum*—de Beaufort  
and Chapman (8):169 (Humboldt  
Bay; Manokwari)

## 1115. CTENOCHAETUS STRIGOSUS

(Bennett)

- 1828 *Acanthurus strigosus*—Bennett  
(218):41  
1835 *Acanthurus strigosus*—Cuvier and  
Valenciennes (30)X:243 (Dutch  
New Guinea)  
1873 *Acanthurus ctenodon*—Cuvier and  
Valenciennes (30)X:241 (Dutch  
New Guinea)  
1873 *Acanthurus ctenodon*—Günther  
(62):410 (Solomon Is.)  
1876 *Acanthurus strigosus*—Peters  
(150):835 (New Britain)  
1876 *Acanthurus ctenodon*—Peters  
(150):835 (New Britain; New  
Ireland)  
1878 *Acanthurus ctenodon*—Bleeker  
(24):38 (Dutch New Guinea)

- 1883 *Acanthurus strigosus*—Macleay (103):354 (Port Moresby)
- 1906 *Ctenochaetus strigosus*—Seale (172):67 (Shortland I.)
- 1928 *Ctenochaetus strigosus*—Fowler (37):274 (New Guinea)
- 1929 *Ctenochaetus strigosus*—Fowler and Bean (48):200 (New Guinea)
- 1931 *Ctenochaetus strigosus*—Herre (74):7 (Tenibuli)
- 1934 *Ctenochaetus strigosus*—Fowler (43):427 (Solomon Is.; New Guinea)
- 1936 *Ctenochaetus strigosus*—Herre (77):247 (Tenibuli)
- Fairwind collection—Tufi (2.x.48).
1116. *CYPHOMYCTER TUBEROSUS* (Lacépède)
- 1802 *Naso tuberosus*—Lacépède (93)III:105, 111
- 1876 *Naseus johnstonei*—Ramsay (156a):4 (Port Moresby)
- 1883 *Naseus tuberosus*—Macleay (103):355 (Port Moresby)
- 1885 *Naseus tuberosus*—Meyer (121):24 (Mysore)
- 1928 *Naso tuberosus*—Fowler (37):276 (New Guinea)
- 1929 *Naso (Cyphomycter) tuberosus*—Fowler and Bean (48):273 (New Guinea)
- 1934 *Naso tuberosus*—Fowler (43):428 (Port Moresby)
- 1951 *Naso tuberosus*—de Beaufort and Chapman (8):180 (Misol)
- Fairwind collection—Koke Village (6.xi.48).
1117. *NASO VLAMINGI* (Valenciennes)
- 1835 *Naseus vlamingii*—Cuvier and Valenciennes (30)X:293
- 1876 *Naseus vlamingii*—Peters (150):836 (New Britain)
1118. *NASO LITURATUS* (Schneider)
- 1801 *Acanthurus lituratus*—Bloch and Schneider (321):216
- 1835 *Naseus lituratus*—Cuvier and Valenciennes (30)X:282 (New Ireland)
- 1859 *Naseus lituratus*—Bleeker (10):4 (Doreh)
- 1876 *Naseus lituratus*—Peters (150):836 (New Ireland)
- 1883 *Naseus lituratus*—Macleay (103):354 (Port Moresby)
- 1934 *Naso lituratus*—Fowler (43):427 (Port Moresby; Solomon Is.)
- 1935 *Acanthurus lituratus*—Seale (173):363 (Sikaiana I.)
- 1951 *Naso lituratus*—de Beaufort and Chapman (8):183 (Manokwari)
- Fairwind collection—E. of Basilisk Passage (28.vi.48).
1119. *NASO ANNULATUS* (Quoy and Gaimard)
- 1824 *Priorodon annulatus*—Quoy and Gaimard (155):377
- 1883 *Naseus marginatus*—Macleay (103):355 (Port Moresby)
- 1884 *Naseus marginatus*—Macleay (104):266 (Hood Bay)
- 1934 *Naso annulatus*—Fowler (43):428 (Port Moresby)
1120. *NASO BREVIROSTRIS* (Valenciennes)
- 1835 *Naseus brevirostris*—Cuvier and Valenciennes (30)X:277 (Dutch New Guinea)
- 1931 *Naso brevirostris*—Herre (74):7 (Tenibuli)
- 1934 *Naso brevirostris*—Fowler (43):428 (Port Moresby)
- Fairwind collection—Koke Village (9,11,22.xi.48).
1121. *NASO THYNNOIDES* (Valenciennes)
- 1835 *Axinurus thynnoides*—Cuvier and Valenciennes (30)X:299 (Doreh)
1122. *NASO UNICORNIS* (Forskål)
- 1775 *Chaetodon unicornis*—Forskål (343):63
- 1835 *Naseus fronticornis*—Cuvier and Valenciennes (30)X:259 (Waigeu)
- 1844 *Harpurus monoceros*—Lichtenstein (97):219 (Babuyoo, near Waigeu)
- 1857 *Naseus punikar*—Thiollière (176):182 (Woodlark I.—on *Prionurus punikar* Montrouzier MS.)
- 1877 *Naseus unicornis*—Alleyne and Macleay (2):339 (Bramble Cay)

- 1883 *Naseus unicornis*—Macleay  
(103):355 (Port Moresby)  
1884 *Naseus unicornis*—Macleay  
(104):266 (Hood Bay)  
1931 *Naso unicornis*—Fowler (40):346  
(Kaewieng)  
1934 *Naso unicornis*—Fowler  
(43):428 (Port Moresby)  
1949 *Naso unicornis*—Whitley  
(215):344 (Koki)

Fairwind collection—Port Moresby (28.vi.48),  
E. of Basilisk Passage (28.vi.48), Koke Village  
(12.xi.48).

1123. NASO BRACHYCENTRON  
(Valenciennes)

- 1835 *Naseus brachycentron*—Cuvier and  
Valenciennes (30)X:275 (Waigeu)

1124. PARACANTHURUS THEUTHIS  
(Lacépède)

- 1802 *Acanthurus theuthis*—Lacépède  
(93)IV:547, 549  
1859 *Acanthurus hepatus*—Bleeker  
(10):3 (Doreh)  
1861 *Acanthurus hepatus*—Bleeker  
(11):99 (Dutch New Guinea)  
1876 *Acanthurus hepatus*—Peters  
(150):835 (New Britain)  
1883 *Acanthurus hepatus*—Macleay  
(103):353 (Port Moresby)  
1884 *Acanthurus hepatus*—Macleay  
(104):266 (Hood Bay)  
1951 *Paracanthurus hepatus*—  
de Beaufort and Chapman (8):131  
(Misol)

Suborder TRICHIUROIDEI  
Family TRICHIURIDAE

1125. TRICHIURUS MUTICUS Gray  
1831 *Trichiurus muticus*—Gray (350):10  
1941 *Trichiurus muticus*—Hardenberg  
(71):230 (Merauke)

1126. TRICHIURUS HAUMELA  
(Forskål)\*

- 1775 *Clupea haumela*—Forskål  
(343):72  
1868 *Enchelyopus haumela*—Bleeker  
(15):299 (Waigeu)  
1951 *Trichiurus haumela*—de Beaufort  
and Chapman (8):195 (Merauke)

Fairwind collection—Bag Bag, Jacquinot Bay  
(10.i.49). New record for New Britain.

Family GEMPYLIDAE

1127. GEMPYLUS SERPENS Cuvier\*†  
1829 *Gempylus serpens*—Cuvier  
(334):200

Fairwind collection—Manam I.-Karkar I.,  
Schouten Grp. (25.xi.49), Collingwood Bay  
(5.x.48). New records for Papua and Aus-  
tralian New Guinea.

1128. PROMETHICHTHYS

PROMETHEUS (Cuvier)\*†

- 1831 *Gempylus prometheus*—Cuvier and  
Valenciennes (30)VIII:213

Fairwind collection—Collingwood Bay (5.x.  
48), 40 miles N.E. of Laughlan Is. (14.ii.50).  
New records for Papua and Laughlan Is.

Suborder SCOMBROIDEI  
Family SCOMBRIDAE

1129. RASTRELLIGER KANAGURTA  
(Cuvier)

- 1829 *Scomber kanagurta*—Cuvier  
(334):197  
1829 *Scomber loo*—Lesson (95):277  
(Port Praslin)  
1830 *Scomber loo*—Lesson (96):166  
(Waigeu; New Ireland)  
1831 *Scomber loo*—Cuvier and  
Valenciennes (30)VIII:52  
(Praslin; Waigeu; Port Dorey)  
1868 *Scomber loo*—Bleeker  
(15):300 (Waigeu)  
1876 *Scomber chrysozonus*—Peters  
(150):836 (Bougainville I.)  
1878 *Scomber loo*—Bleeker (24):37  
(Dutch New Guinea)  
1881 *Scomber kanagurta*—Schmeltz  
(170e):6 (New Britain)  
1883 *Scomber loo*—Macleay (103):359  
(Port Moresby)  
1884 *Scomber loo*—Macleay (104):266  
(Pitt Bay)  
1885 *Scomber microlepidotus*—Meyer  
(121):27 (Rubi)  
1934 *Scomber kanagurta*—Fowler  
(43):399 (Giza)

Fairwind collection—Port Moresby (26.ix.49),  
Pulieu R. (10.i.50).

1130. RASTRELLIGER BRACHYSOMA  
(Bleeker)\*

- 1851 *Scomber brachysoma*—Bleeker  
(237):356



- 1906 *Scomber microlepidotus*—Seale  
(172):30 (Shortland I.)  
1928 *Rastrelliger brachysoma*—Fowler  
(37):132 (Shortland I.)

Fairwind collection—Idlers Bay (24.vii.48), Busama (15.xii.48), Matupi I. (6.xi.49), Ring Ring (6.i.49), Massava Bay (25.i.50). New records for Papua, Australian New Guinea and New Britain.

1131. SCOMBER JAPONICUS Houttuyn  
1782 *Scomber japonicus*—Houttuyn  
(362):331  
1857 *Scomber uam*—Thiollière  
(176):171 (Woodlark I.)  
1935 *Scomber japonicus*—Seale  
(173):356 (Aola Bay; Kau Kau)
1132. SCOMBER AUSTRALASICUS Cuvier  
1831 *Scomber australasicus*—Cuvier and Valenciennes (30)VIII:49  
1873 *Scomber australasicus*—Günther  
(63):411 (Misol)

#### Family SCOMBEROMORIDAE

1133. CYBIUM COMMERSONI (Lacépède)  
1800 *Scomber commerson*—Lacépède  
(93)II:598, 600  
1884 *Cybiium commersonii*—Macleay  
(104):266 (Hood Bay)  
1936 *Cybiium commerson*—Whitley  
(208):32 (Port Glasgow)  
1943 *Scomberomorus (Cybiium)*  
*commerson*—Munro (126):82  
(Hood Bay)  
1949 *Cybiium commerson*—Whitley  
(215):345 (New Guinea)

Fairwind collection—Bramble Cay (23-24.i.49, 16,20-21.iii.50), Black Rocks (17,21.iii.50), Basilisk Passage (26.vi.48), Port Moresby (22.i.49), Eagle Hill (8.x.48), Kidd Reef (9.x.48), Juliade I. (8.x.48), Otomata Pt. (9.x.48), Paira Pt. (10.x.48), Fyfe Bay (7.iii.50), Baxter B.-Orangerie B. (6.xii.48), Blakeney I. (14.i.49, 5.i.50), Samarai (15.i.49), Rogeia I.-Hayter I. (6.x.49), Biteabout B. (4.x.48), Bonarua tau tau Rock (8.x.48), Tufi (1-2.x.48), Sefoa Pt.-Tufi (1.x.48), Maclaren Hbr.-Tufi (1.x.48), Collingwood Bay (29.ix.48), Arch I. (5.x.49), Doini I.-Tryam I. (5.x.49), S.E. of Castori I. (9.x.49), Quessant I. (10.x.49), N. of Long Reef, Louisiade Arch. (10.x.49), S.W. of Panasia I. (11.x.49), Bagaman I. (11.x.49),

S. of Boboeina I.-Gilia I. (12.x.49), S.W. of Pana Numara I. (12.x.49), Mudge I.-N. Dumoulin I. (6.iii.50), Emerald Reef (5.iii.50), E. of Jomard Entrance (2.iii.50), Duperre I. (1.iii.50), Kosmann I. (28.ii.50, 1.iii.50), Stuers I. (28.ii.50), Guasopa Hbr. (14-15.x.49), Nubara I. (17.x.49), Laughlan Is. (17-18.x.49, 13.ii.50), off Woodlark I. (16.ii.50), Cannac Rock (14-15.ii.50), S.S.W. of Yaga I. (20.ii.50), Normanby I. (31.xii.49), East Cape, Fauro I. (20.x.49), Bougainville Strts. (20.x.49, 11-12.ii.50), 6 miles N.W. of Masamasa I. (20.x.49), E. of Toran Bay (20.x.49), Kieta (21,22,23.x.49), Manovaul I. (6.xi.49), Loluei Pt. (20.x.49), Queen Carola Hbr. (7.ii.50), Soraken (8.ii.50), Mioko I.-Utuan I. (28.x.49), Feni I. (2-3.ii.50), Dyke Ackland Bay (30.xii.49), 6 miles E. of Porlock Hbr. (30.xii.49), Oro Bay (28.xii.49), S. of C. Ward Hunt (27.xii.49), N.E. of C. Waria (12.xii.49), Mitre Rock (10.xii.49), Mindrugutu I. (9.xii.49), Mambare Bay (11.xii.48), Hercules Bay (12.xii.48), Madang (25.xii.48), Tami I. (8.xii.49, 21.xii.49), Western Hbr., Wewak (21.xi.49), C. Pausum, Mushu I. (22.xi.49), Kairiru I. (22-23.xi.49), C. Moem (24.xi.49), Nightingale B. (24.xi.49), Dampier Strts. (2.xii.49), C. Umboi (3.xii.49), Bola Bola Village (3.xii.49), Massava B. (24.i.50), Möwe Hbr. (2-3.i.49), Guimere Lagoon (3.i.49), Gasmata (4-5.i.49), Ring Ring (5-6.i.49), Linden Haven (6.i.49), Vahsel Hbr. (8.i.49), Vutte I.-Leimus I. (6.xi.49), Nemto I., Einfahrt Grp. (8-9.xi.49), Seeadler Hbr. (12.xi.49), Maron I., Hermit Grp. (16.xi.49), Ninigo Atoll (17.xi.49), Nemaui I.-Longan I. (18.xi.49). New records for Louisiade Archipelago, Woodlark I., Laughlan Is., Trobriand I., D'Entrecasteaux Is., Solomon Is., Australian New Guinea, New Britain, New Ireland, New Hanover, Duke of York Is., Admiralty Is. and Western Is.

1134. GRAMMATORCYNUS  
BICARINATUS (Quoy and Gaimard)\*†  
1824 *Thynnus bicarinatus*—Quoy and Gaimard (155):357

Fairwind collection—E. of Jomard Entrance (2.iii.50), Mudge I.-Dumoulin I. (6.iii.50), Kiva Kiva Passage (11.x.49), Nivani I., Deboyne Lagoon (12.x.49), Nubara I. (17.x.49), Cannac Rock (15.ii.50), Kulineua R. (9.xi.49), W. coast of Umboi I. (2.xii.49), Nemaui I.-Longan I., Ninigo Atoll (18.xi.49), Vahsel

Hbr. (8.i.49). New records for Louisiade Archipelago, Laughlan Is., New Britain, New Hanover and Western Islands.

### Family ACANTHOCYBIIDAE

#### 1135. ACANTHOCYBIUM SOLANDRI

(Cuvier)

1831 *Cybiium solandri*—Cuvier and Valenciennes (30)VIII:192

1931 *Acanthocybiium solandri*—Herre (74):5 (Tenibuli)

1949 *Acanthocybiium solandri*—Whitley (215):345 (Off Isu Isu)

Fairwind collection—Isu Isu (8.x.48), N.W. of Long Reef (10.x.49), Arch I. (5.x.49), Salamaua (18.xii.48), 1 mile N. of Busama (18.xii.48), Möwe Hbr. (2.i.49), Ring Ring (6.i.49), S. of Urara I. (23.i.50). New records for Louisiade Archipelago, Australian New Guinea and New Britain.

### Family THUNNIDAE

#### 1136. AUXIS THAZARD (Lacépède)

1802 *Scomber thazard*—Lacépède (93)III:9 (New Guinea Coast)

1831 *Scomber taso*—Cuvier and Valenciennes (30)VIII:146 (Dutch New Guinea)

#### 1137. EUTHYNNUS ALLETTERATUS

(Rafinesque)

1810 *Scomber alletteratus*—Rafinesque (393):46

1889 *Thynnus thunnina*—Günther (69):17 (Admiralty Is.)

? 1949 *Euthynnus* sp.—Whitley (215):345 (New Guinea)

1951 *Euthynnus alletteratus affinis*—de Beaufort and Chapman (8):218 (North of Misol)

Fairwind collection—Koke Village (11.ix.48), Bramble Cay (24.i.49, 20-21.iii.50), Jomard Entrance (1.iii.50), E. of Jomard Entrance (2-3.iii.50), Emerald Reef (5.iii.50), Stuers I. (28.ii.50), N. of Stuers I. (10.x.49), Pana Rora I. (11.x.49), Nivani I., Deboyne Lagoon (12.x.49), Nubara I. (17.x.49), Cannac Rock (17.x.49), Oema Atoll (20.x.49), S.E. of Oema I. (20.x.49), Fauro I.-Treasury I. (13.ii.50), Bougainville Strts. (12.ii.50), Laughlan Is. (13.i.50), Woodlark I. (16.ii.50), Kwailuia I. (21.

ii.50), Carteret Grp. (4.ii.50), W. coast of Feni I. (3.ii.50), C. Ward Hunt (27.xii.49), Tami I. (8.xii.49), Dampier Strts. (3.xii.49), Vahsel Hbr. (8.i.49), Nemaui I.-Longan I. (18.xi.49). New records for Papua, Australian New Guinea, Louisiade Archipelago, Woodlark I., Laughlan Is., Solomon Is., D'Entrecasteaux Is., Carteret Is., New Britain, New Ireland and Western Islands.

#### 1138. KATSUWONUS PELAMIS

(Linnaeus)\*†

1758 *Scomber pelamis*—Linnaeus (377):279

? 1949 *Katsuwonus* sp.—Whitley (215):345 (New Guinea)

Fairwind collection—Ham and Veale Reef, near Tufi (5.x.48), Collingwood Bay (5.x.48), Aris I. (25.xi.49), Tami I. (20.xii.49), Ningin I. (19.i.50), N.N.W. of C. Tawui (26.i.50), C. Bougainville (19.i.50), Kosmann I. (28.ii.50, 1.iii.50), Bramble Haven-Duperre I. (3.iii.50), C. Dennis, Trobriand Grp. (18.ii.50). New records for Papua, Australian New Guinea, New Ireland, New Britain, Trobriand Is. and Louisiade Archipelago.

#### 1139. NEOTHUNNUS MACROPTERUS

(Schlegel)

1844 *Thynnus macropterus*—Temminck and Schlegel (423):98

1936 *Neothunnus macropterus*—Herre (77):106 (North Coast, New Guinea)

1954 *Neothunnus macropterus*—Nakamura (383a):Chart 4 (Dutch New Guinea, Australian New Guinea, New Britain, New Ireland, Solomon Is., New Hanover-Admiralty Is.)

Fairwind collection—2 miles W. of Duperre I., Bramble Haven (3.iii.50), Long Reef (10.x.49), N.W. of Duperre I. (10.x.49), N.E. of Gawa I., (17.ii.50), 40 miles N.E. of Laughlan Is. (14.ii.50), Duke of York Is. (26.i.50), Saint Georges Channel, New Ireland (18.i.50), 4 miles W.S.W. of Condon Pt., St. Georges Channel (1.ii.50), Feni I.-Green I. (3.ii.50), Manam I.-Karkar I. (25.xi.49), Maron I., Hermit Grp. (17.xi.49). New records for Laughlan Is., Louisiade Archipelago, Duke of York Is., and Western Islands.

1140. GYMNOSARDA NUDA (Günther)\*†  
1860 *Pelamys nuda*—Günther  
(60)II:368

Fairwind collection—Emerald Reef (5.iii.50), N.E. of Basses Grp. (12.x.49), off Nubara I. (17.x.49), Bougainville Strts. (20.x.49), Loluei Pt. (20.x.49), Kieta Hbr. (21.x.49), Cannac Rock (14-15.ii.50), off Woodlark I. (16.ii.50), Carteret Grp. (4.ii.50), Feni I. (3.ii.50), Tami I. (31.xii.48), Seeadler Hbr. (12.xi.49), Gasmata (11-12.i.50). New records for Louisiade Archipelago, Solomon Is., Woodlark I., Laughlan Is., Carteret Is., New Ireland, New Britain, Australian New Guinea and Admiralty Is.

1141. PARATHUNNUS MEBACHI  
(Kishinouye)  
1915 *Thunnus mebachi*—Kishinouye  
(366a):19  
1954 *Parathunnus sibi*—Nakamura  
(383a): Chart 3 (Dutch New  
Guinea, Australian New Guinea,  
New Britain, New Ireland, New  
Hanover, Solomon Is.)

#### Family XIPHIIDAE

1142. XIPHIAS GLADIUS Linnaeus  
1755 *Xiphias gladius*—Linnaeus  
(377):248  
1931 *Xiphias gladius*—Herre (74):5  
(Solomon Is.)

#### Family ISTIOPHORIDAE

1143. ISTIOPHORUS GLADIUS  
(Broussonet)\*†  
1786 *Scomber gladius*—Broussonet  
(325a):454

Fairwind collection—Rabaul-C. Gazelle (28.i.50), Vahsel Hbr. (7.i.49), Manam I. (26.xi.49), Manam I.-Karkar I. (25.xi.49), 10 miles N.E. of Hosken I. (27.xii.49). New records for New Britain and Australian New Guinea.

#### Suborder TETRAGONUROIDEI Family TETRAGONURIDAE

1144. TETRAGONURUS PACIFICUS Abe  
1953 *Tetragonurus pacificus*—Abe  
(0):45 (W. of Solomon Is.)

#### Suborder STROMATEOIDEI Family NOMEIDAE

1145. PSENES CYANOPHRYS  
Valenciennes  
1833 *Psenes cyanophrys*—Cuvier and  
Valenciennes (30)IX:260 (New  
Ireland)  
1889 *Psenes cyanophrys*—Günther  
(69):12 (South of New Guinea;  
North of New Guinea; between  
Philippines and New Guinea)

1146. SCHEDOPHILUS PAUCIDENS  
(Günther)  
1889 *Lirus paucidens*—Günther  
(69):11 (New Guinea)

#### Suborder KURTOIDEI Family KURTIDAE

1147. KURTUS GULLIVERI Castelnau  
1878 *Kurtus gulliveri*—Castelnau  
(330):233  
1886 *Cyrtus gulliveri*—Ramsay and  
Ogilby (158):10 (Strickland R.)  
1913 *Kurtus gulliveri*—Weber (187):591  
(Varen R.; Lorentz R.)  
1934 *Kurtus gulliveri*—Fowler  
(43):406 (Strickland R.)  
1943 *Kurtus gulliveri*—Whitley  
(213a):143 (Southern New  
Guinea)  
1951 *Kurtus gulliveri*—de Beaufort  
and Chapman (8):84 (Lorentz R.)

#### Suborder GOBIOIDEI Family RHYACICHTHYIDAE

1148. RHYACICHTHYS ASPRO  
(Valenciennes)  
1837 *Platyptera aspro*—Cuvier and  
Valenciennes (30)XII:321  
1861 *Platyptera aspro*—Günther  
(60)III:138 (Wanderer Bay)  
1877 *Platyptera aspro*—Günther  
(63):191 (Wanderer Bay)  
1903 *Rhiacichthys novae-guineae*—  
Boulenger (27):124 (Dinawa)  
1913 *Rhyacichthys aspro*—Weber  
(187):599 (Begowre R.)  
1939 *Rhyacichthys aspro*—Whitley  
(210):276 (Morou, near Buin)  
1953 *Rhyacichthys aspro*—Koumans  
(92b):378 (Begowre R.; Dinawa)



## Family ELEOTRIDAE

## 1149. PRIONOBUTIS MICROPS (Weber)

- 1908 *Pogoneleotris microps*—Weber (183):258 (Tawarin R.; Merauke R.)  
 1913 *Pogoneleotris microps*—Weber (187):598 (Lorentz R.; Varen R.)  
 1937 *Prionobutis microps*—Koumans (89):22 (Dutch New Guinea)  
 1941 *Prionobutis microps*—Hardenberg (71):230 (Mappi)  
 1953 *Prionobutis microps*—Koumans (92b):316 (Tawarin R.; Merauke R.; Pandanus Crk.; Mappi; Noord R.)

## 1150. ELEOTRIS FUSCUS (Schneider)

- 1801 *Poecilia fusca*—Bloch and Schneider (321):453  
 1824 *Eleotris nigra*—Quoy and Gaimard (155):259 (Waigeu)  
 1837 *Eleotris nigra*—Cuvier and Valenciennes (30)XII:233 (Waigeu)  
 1873 *Eleotris fusca*—Günther (62):410 (Solomon Is.)  
 1877 *Eleotris fusca*—Günther (63):188 (Solomon Is.)  
 1908 *Eleotris (Culius) fusca*—Weber (183):257 (Klipong R.; Mamapiri R.; Maturi; Mawi; Moso; Ron Is.)  
 1913 *Eleotris fusca*—Weber (187):596 (Mbai R.; Seka)  
 1913 *Eleotris fusca*—de Beaufort (5):136 (Waiha R.; Rabiai R.; Waisa R.; branch of Bajon R.)  
 1913 *Eleotris fusca*—Pietschmann (151):199 (Friedrich Wilhelmshafen)  
 1934 *Eleotris fusca*—Fowler (43):441 (Walip R.)  
 1935 *Eleotris fusca*—Seale (173):371 (Rennell I.)  
 1936 *Eleotris fusca*—Herre (77):345 (Hathorn Sound)  
 1937 *Culius fuscus*—Koumans (90):25 (Jacquinot Bay; Majom; Kulimbu; Binum)  
 1939 *Eleotris fusca*—Fowler (44):79 (Biak I.)  
 1953 *Eleotris fusca*—Koumans (92b):294 (Waisa R.; Waiha R.; Mumes; Rabiai R.; Bajon R.; Manoi; Mbai R.; Jakati R.; Mawi R.; Klipong R.; Tanah Merah; Mamapiri; Mosso R.; Jendu)

## 1151. ELEOTRIS MELANOSOMA Bleeker

- 1852 *Eleotris melanosoma*—Bleeker (250):705  
 1913 *Eleotris macrocephalus*—Weber (187):597 (Humboldt Bay; Mbai R.)  
 1913 *Eleotris melanosoma*—Weber (187):597 (Fate R.)  
 1913 *Eleotris (Culius) melanosoma*—de Beaufort (5):136 (Waiha R.; Waiu Waige R.)  
 1931 *Eleotris melanosoma*—Herre (74):9 (Auki)  
 1936 *Eleotris melanosoma*—Herre (77):346 (Auki), 453 (Marienberg)  
 1937 *Culius melanosoma*—Koumans (89):26 (Jacquinot Bay)  
 1949 *Eleotris melanosoma*—Harry (72):143 (Little Tenaru R.)  
 1953 *Eleotris melanosoma*—Koumans (92b):299 (Waiu Waige R.; Mbai R.; Humboldt Bay)

## 1152. ELEOTRIS MACROLEPIS

(Bleeker)

- 1875 *Culius macrolepis*—Bleeker (315):109  
 1908 *Eleotris (Culius) macrolepis*—Weber (183):257 (Klipong R.)  
 1913 *Eleotris macrolepis*—Weber (187):597 (Humboldt Bay)  
 1936 *Eleotris macrolepis*—Herre (77):451 (Marienberg; Ambot)  
 1953 *Eleotris macrolepis*—Koumans (92b):302 (Hollandia; Klipong R.)

## 1153. BUNAKA GYRINOIDES (Bleeker)

- 1853 *Eleotris gyrinoides*—Bleeker (259):272  
 1886 *Eleotris gyrinoides*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1908 *Eleotris gyrinoides*—Weber (183):254 (Moso R.; Tawarin R.)  
 1913 *Eleotris gyrinoides*—de Beaufort (5):135 (Waisa R.)  
 1934 *Guavina gyrinoides*—Fowler (43):441 (Strickland R.)  
 1937 *Eleotris gyrinoides*—Koumans (90):25 (Manus I.)  
 1953 *Bunaka gyrinoides*—Koumans (92b):351 (Admiralty Is.)

## 1154. BUNAKA HERWERDENII (Weber)

- 1910 *Eleotris herwerdenii*—Weber (184):238 (Lorentz R.)

- 1913 *Eleotris herwerdeni*—Weber (187):594 (Varen R.; Lorentz R.)
- 1914 *Eleotris herwerdenii*—Hase (73):537 (Tami I.)
- 1938 *Oxyeleotris herwerdenii*—Whitley (209):232 (Fly R.)
- 1953 *Bunaka herwerdenii*—Koumans (92b):352 (Lorentz R.; Upper Fly R.; Sermowai R.)
1155. FAGASA DIAPHANA Harry  
1949 *Fagasa diaphana*—Harry (72):143 (Guadalcanal I.)
1156. FAGASA CASSANDRAE Nichols  
1952 *Fagasa cassandrae*—Nichols (129a):1 (Rendova, Solomon Is.)
1157. ASTERROPTERYX SEMIPUNCTATUS Rüppell\*†  
1828 *Asterropteryx semipunctatus*—Rüppell (405):138  
Fairwind collection—Sohana, Buka Passage (24.x.49). New record for Solomon Is.
1158. BUTIS AMBOINENSIS (Bleeker)  
1853 *Eleotris amboinensis*—Bleeker (263):343  
1908 *Eleotris amboinensis*—Weber (183):253 (Klipong R.)  
1913 *Eleotris amboinensis*—Weber (187):598 (Mbai R.)  
1919 *Butis amboinensis*—McCulloch and Ogilby (119):271 (Strickland R.; Ugi)  
1931 *Butis amboinensis*—Herre (74):9 (Auki; Kulambangra I.; Ugi)  
1934 *Butis amboinensis*—Fowler (43):441 (Ugi; Strickland R.)  
1936 *Butis amboinensis*—Herre (77):343 (Kulambangra I.; Auki), 453 (Marienberg)  
1940 *Butis amboinensis*—Koumans (91):159, 165 (Port Moresby)  
1953 *Butis amboinensis*—Koumans (92b):309 (Port Moresby; Klipong R.; Mbai R.; Marienberg)
1159. BUTIS BUTIS (Hamilton-Buchanan)  
1822 *Cheilodipterus butis*—Hamilton-Buchanan (360):367  
1886 *Eleotris butis*—Ramsay and Ogilby (158):8 (Strickland R.)  
1913 *Eleotris butis*—Weber (187):597 (Lorentz R.; Humboldt Bay)
- 1913 *Eleotris (Butis) butis*—de Beaufort (5):136 (Waiu Waige R.)
- 1953 *Butis butis*—Koumans (92b):306 (Waiu Waige R.; Noord R.; Pandanus Crk.; Nambarre R.; Fak Fak)
1160. BUTIS GYMNOPOMUS (Bleeker)  
1853 *Eleotris gymnopomus*—Bleeker (257):274  
1936 *Butis gymnopomus*—Herre (77):343 (Kulambangra I.)  
1941 *Butis gymnopomus*—Hardenberg (71):230 (Japero)  
1953 *Butis gymnopomus*—Koumans (92b):312 (Nambarre R.; Japero)
1161. OPHIOCARA APOROS Bleeker  
1854 *Eleotris aporos*—Bleeker (267):59  
1884 *Ophiocara aporos*—Pohl (152):33 (New Britain)  
1908 *Eleotris aporus*—Weber (183):252 (Lake Sentani)  
1913 *Eleotris aporus*—Weber (187):593 (Lake Sentani; Cape Dinar)  
1919 *Ophiocara aporos*—McCulloch and Ogilby (119):275 (Gazelle Peninsula)  
1934 *Ophiocara aporos*—Fowler (43):441 (Solomon Is.; Gazelle Pen.)  
1936 *Ophiocara aporos*—Herre (77):456 (Marienberg; Koragu; Nyaurangai; Ambot and Gorogopa, Kerame R.)  
1937 *Ophiocara aporos*—Koumans (90):25 (Manus I.; Lavolai)  
1937 *Ophiocara aporos* var. *aporos*—Koumans (90):25 (Manus I.; Lavolai; Delta Division, British New Guinea)  
1941 *Ophiocara aporos*—Hardenberg (71):230 (Mamberamo R. Mouth)  
1953 *Ophiocara aporos*—Koumans (92b):348 (Mamberamo R.; Sentani L.; Delta Div.). (New Ireland; Bronbeek; Pionierbivak; Prauwenbivak; Doorman R.; Idenburg R.; Mamapiri; Mosso R.†)

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† These may refer to either 1161 or 1162

1162. OPHIOCARA APOROS var.  
HOEDTII (Bleeker)

- 1854 *Eleotris hoedtii*—Bleeker (270):496  
 1857 *Eleotris kuak*—Thiollière (176):187 (Woodlark I.)  
 1868 *Eleotris hoedti*—Bleeker (15):300 (Waigeu)  
 1878 *Ophiocara hoedti*—Bleeker (24):38 (Dutch New Guinea)  
 1908 *Eleotris hoedti*—Weber (183):253 (Humboldt Bay; Klipong R.; Tawarin R.; North New Guinea)  
 1913 *Eleotris hoedti*—Weber (187):593 (Lorentz R.; Mbai R.; Humboldt Bay)  
 1913 *Eleotris (Ophiocara) hoedti*—de Beaufort (5):135 (Waiha R.; Waisa R.; Mumes)  
 1933 *Ophiocara hoedtii*—Giltay (57):91 (Sorong)  
 1937 *Ophiocara aporos* var. *hoedtii*—Koumans (90):25 (Manus I.; New Ireland; New Guinea)  
 1939 *Ophiocara aporos*—Fowler (44):73 (Santa Anna I.)  
 1949 *Ophiocara aporos* var. *hoedtii*—Koumans (92):284 (Etna Bay)  
 1953 *Ophiocara aporos*—Koumans (92b):348 (partim) (Mumes R.; Waiha R.; Waisa R.; Etna B.; Hollandia; Tawarin R.; Mbai R.; Lorentz R.; Klipong R.; Admiralty Is.)  
 1956 *Ophiocara aporos hoedtii*—Whitley (216f):28 (Jimmi R.)

Collection (A. M. Rapson)—Vanapa R. (27. v.54).

1163. OPHIOCARA APOROS var.  
GUNTHERI Koumans

- 1937 *Ophiocara aporos* var. *guntheri*—Koumans (89):19 (Manus I.)  
 1938 *Ophiocara aporos rigonis*—Whitley (209):230 (near Riga)  
 1939 *Ophiocara aporos rigonis*—Fowler (44):78 (Santa Anna I.)  
 1953 *Ophiocara aporos* var. *guntheri*—Koumans (92b):349 (Rigo; Manus I.)

1164. OPHIOCARA POROCEPHALA  
(Valenciennes)

- 1837 *Eleotris porocephala*—Cuvier and Valenciennes (30)XII:237 (New Ireland)

- 1877 *Eleotris porocephalus*—Günther (63):185 (New Ireland)  
 1877 *Ophiocara ophioccephalus*—Bleeker (21a):28 (Dutch New Guinea)  
 1884 *Eleotris ophioccephalus*—Macleay (104):269 (Normanby I.)  
 1884 *Eleotris porocephalus*—Macleay (104):269 (Normanby I.)  
 1886 *Eleotris porocephalus*—Ramsay and Ogilby (158):8 (Strickland R.)  
 1894 *Eleotris porocephalus*—Perugia (148):547 (Haveri)  
 1894 *Eleotris ophioccephalus*—Perugia (148):547 (Haveri)  
 1909 *Eleotris porocephalus*—Boulenger (28):292 (Praslin)  
 1913 *Eleotris porocephala*—Weber (187):593 (Kajo Bay)  
 1913 *Eleotris ophioccephalus*—Pietschmann (151):198 (Kaiser Wilhelmshafen)  
 1934 *Ophiocara ophioccephalus*—Fowler (43):441 (Normanby I.)  
 1953 *Ophiocara porocephala*—Koumans (92b):346 (Humboldt Bay; Kajo B.; Prauwenbivak; Andai)

Fairwind collection—Baniara (25.ix.48).

1165. OPHIOCARA POROCEPHALA var.  
DARWINIENSE (Macleay)

- 1878 *Agonostoma darwiniense*—Macleay (379):360  
 1880 *Eleotris ophioccephalus*—Macleay (99):63 (Solomon Is.)  
 1936 *Ophiocara porocephala*—Herre (77):457 (Marienberg)  
 1937 *Ophiocara porocephala* var. *darwiniense*—Koumans (89):17; (90):25 (Delta Division, British New Guinea)  
 1953 *Ophiocara porocephala* var. *darwiniense*—Koumans (92b):346 (Delta Division)

1166. OPHIOCARA MACROLEPIDOTUS  
(Bloch)

- 1792 *Sciaena macrolepidota*—Bloch (320)VI:40  
 1883 *Eleotris macrolepidotus*—Macleay (103):361 (Port Moresby)  
 1939 *Eleotris macrolepidotus*—Fowler (44):78 (Santa Anna I.)



1167. *MOGURNDA MOGURNDA*  
*MOGURNDA* (Richardson)  
 1844 *Eleotris mogurnda*—Richardson  
 (401):4  
 1894 *Eleotris mogurnda*—Perugia  
 (148):547 (Inawi; Haveri)  
 1908 *Eleotris mogurnda*—Weber  
 (183):253 (Wagani R.; Merauke  
 R.)  
 1913 *Eleotris mogurnda*—Weber  
 (187):593 (Merauke R.; Begowre  
 R.; Sermowai R.)  
 1914 *Eleotris mogurnda*—Regan  
 (166):276 (Mimika R.)  
 1936 *Mogurnda mogurnda*—Herre  
 (77):453 (Marienberg)  
 1938 *Mogurnda mogurnda*—Whitley  
 (209):232 (Fly R.)  
 1938 *Mogurnda aurofodinae*—Whitley  
 (209):233 (Bulolo Goldfields)  
 1939 *Mogurnda aurofodinae*—Whitley  
 (210):276 (Bulolo Goldfields)  
 ? 1956 *Mogurnda bloodi*—Whitley  
 (216f):28 (Jimmi R.)
1168. *MOGURNDA VARIEGATA* Nichols  
 1951 *Mogurnda variegata*—Nichols  
 (129c):1 (L. Kutubu, Delta Div.)  
 1956 *Mogurnda variegata*—Whitley  
 (216f):28 (L. Kutubu)
1169. *TATEURNDINA OCELLICAUDA*  
 Nichols  
 1955 *Tateurndina ocellicauda*—Nichols  
 (129f):5 (Peria Crk., Kwagira R.)
1170. *HYPSELEOTRIS MONCKTONI*  
 (Regan)  
 1908 *Eleotris (Caulichthys)*  
*moncktoni*—Regan (161):156  
 (Agajambo)  
 1933 *Hypseleotris moncktoni*—Koumans  
 (92b):329 (Agajambo)
1171. *HYPSELEOTRIS MODESTUS*  
 (Bleeker)  
 1875 *Asterropteryx modestus*—Bleeker  
 (315):111  
 1894 *Eleotris (Asterropteryx) modestus*—  
 Perugia (148):548 (Inawi)
1172. *HYPSELEOTRIS GUNTHERI*  
 (Bleeker)  
 1875 *Asterropteryx guntheri*—Bleeker  
 (315):112
- 1936 *Hypseleotris guntheri*—Herre  
 (77):450 (Marienberg)
1173. *HYPSELEOTRIS COMPRESSUS*  
 (Kreffft)  
 1864 *Eleotris compressus*—Kreffft  
 (370a):184  
 1908 *Eleotris compressus*—Regan  
 (161):153 (Agajambo)
1174. *EVIOTA GYMNOCEPHALA* Weber\*  
 1913 *Eviota gymnocephalus*—Weber  
 (186):452 (Waigeu)  
 1953 *Eviota gymnocephalus*—Koumans  
 (92b):319 (N. coast of Waigeu)
- Collection (M. Ward)—Samarai (Australian  
 Museum Reg. No. IA5781). New record for  
 Papua.
1175. *EVIOTA AFELEI* Jordan and  
 Seale  
 1906 *Eviota afelei*—Jordan and  
 Seale (82):387  
 1935 *Eviota afelei*—Seale (173):371  
 (Rennell I.)
1176. *BELOBRANCHUS BELOBRANCHUS*  
 (Valenciennes)  
 1837 *Eleotris belobranchna*—Cuvier and  
 Valenciennes (30)XII:243  
 1908 *Eleotris (Belobranchnus)*  
*belobranchnus*—Regan (161):153  
 (New Guinea)  
 1953 *Belobranchnus belobranchnus*—  
 Koumans (92b):363 (Manoi,  
 Salawati; Wedau R.)
1177. *ELEOTRIODES SEXGUTTATUS*  
 (Valenciennes)  
 1837 *Eleotris sexguttatus*—Cuvier and  
 Valenciennes (30)XII:254  
 1919 *Valenciennea violifera*—McCulloch  
 and Ogilby (119):261  
 (Bougainville I.; Duke of York Is.)  
 1934 *Valenciennea violifera*—Fowler  
 (43):442 (Duke of York Is.;  
 Bougainville I.)  
 1953 *Eleotriodes sexguttatus*—Koumans  
 (92b):341 (Tanah Merah R.)
1178. *ELEOTRIODES LONGIPINNIS* (Lay  
 and Bennett)  
 1839 *Eleotris longipinnis*—Lay and  
 Bennett (372):64

- 1857 *Eleotris strigata*—Thiollière  
(176):188 (Woodlark I.) (on  
*Eleotris ikeineur* Montrouzier MS.)
1179. ELEOTRIODES STRIGATUS  
(Broussonet)  
1782 *Gobius strigatus*—Broussonet  
(325):1  
1953 *Eleotriodes strigatus*—Koumans  
(92b):334 (Misol)
1180. ELEOTRIODES HELSDINGENII  
Bleeker  
1858 *Eleotriodes helsdingenii*—Bleeker  
(293):212  
1873 *Eleotris helsdingenii*—Günther  
(62):411 (Misol)
1181. BOSTRICHTHYS STRIGOGENYS  
(Nichols)  
1937 *Bostrychus strigogenys*—Nichols  
(129):1-2 (Fly R.)  
1938 *Bostrichthys strigogenys*—Whitley  
(209):232 (Fly R.)  
1940 *Bostrichthys strigogenys*—Koumans  
(91):123 (Fly R.)  
1953 *Bostrichthys strigogenys*—  
Koumans (92b):288 (Upper Fly  
R.)
1182. BOSTRICHTHYS ZONATUS  
(Weber)  
1908 *Bostrychus zonatus*—Weber  
(183):259 (Merauke)  
1953 *Bostrichthys zonatus*—Koumans  
(92b):289 (Merauke R.)
1183. BOSTRICHTHYS SINENSIS  
(Lacépède)  
1802 *Bostrychus sinensis*—Lacépède  
(93)III:140,141  
1928 *Bostrichthys sinensis*—Fowler  
(37):388 (New Guinea)
1184. ODONTELEOTRIS NESOLEPIS  
(Weber)  
1908 *Eleotris (Odonteleotris)*  
*nesolepis*—Weber (183):256  
(Tawarin R.; Timena Brook)  
1953 *Odonteleotris nesolepis*—  
Koumans (92b):330 (Tawarin R.;  
Timena R.)
1185. OXYELEOTRIS LINEOLATUS  
(Steindachner)  
1867 *Eleotris lineolatus*—Steindachner  
(417):13  
1884 *Eleotris immaculatus*—Macleay  
(104):268 (Keremba R.)  
1908 *Eleotris (Oxyeleotris) heterodon*—  
Weber (183):255 (Lake Sentani)  
1913 *Eleotris heterodon*—Weber  
(187):596 (Lake Sentani; Njao;  
Lorentz R.)  
1934 *Oxyeleotris lineolatus*—Fowler  
(43):441 (Keremba R.)  
1935 *Boroda malua*—Herre (76):414  
(Sepik R.)  
1936 *Boroda malua*—Herre (77):454  
(Malu and Marienberg, Sepik R.)  
1936 *Oxyeleotris heterodon*—Koumans  
(87):132 (New Guinea)  
1937 *Oxyeleotris heterodon*—Koumans  
(90):25 (British New Guinea)  
1941 *Oxyeleotris lineolatus*—Hardenberg  
(71):230 (Mamberamo R.)  
1953 *Oxyeleotris lineolatus*—Koumans  
(92b):358 (Sentani Lake; Lorentz  
R.; Sepik R.; Mamberamo R.;  
Idenburg R.; Keremba R., Western  
Div.)
1186. OXYELEOTRIS FIMBRIATUS  
(Weber)  
1908 *Eleotris fimbriatus*—Weber  
(183):254 (Etna Bay)  
1908 *Eleotris (Oxyeleotris)*  
*urophthalmoides*—Weber  
(183):253 (Kambo Keper; Tawarin  
R.; Wagani R.)  
1913 *Eleotris urophthalmoides*—Weber  
(187):596 (Sermowai R.)  
1913 *Eleotris fimbriatus*—Weber  
(187):594 (Lorentz R.)  
1913 *Eleotris urophthalmus*—Weber  
(187):596 (Sermowai R.)  
1913 *Eleotris (Oxyeleotris) aruensis*—  
de Beaufort (5):135 (Beo;  
Majalibit Bay; Wai Menil)  
1914 *Eleotris fimbriata*—Regan  
(166):276 (Mimika R.)  
1936 *Oxyeleotris fimbriatus*—Koumans  
(87):133 (New Guinea; Waigeu)  
1936 *Oxyeleotris fimbriatus*—Koumans  
(88):268 (Beo; Wai Menil)  
1938 *Oxyeleotris aruensis*—Whitley  
(209):231 (Fly R.)

- 1949 *Oxyeleotris fimbriatus*—Koumans (92):284, 285 (Urumuka R.; Paniai Lake; Meijepa; Kambo Keper; Doorman R.; Idenburg R.; Tawarin R.; Sermowai R.; Njao; Wagani R.; Wassi Kursa R.; Tarara; Noord R.; Merauke)
- 1953 *Oxyeleotris fimbriata*—Koumans (92b):361 (Wai Menil; Beo; Kambo Keper; Mamberamo R.; Doorman R.; Idenburg R.; Tawarin R.; Sermowai R.; Njao; Etna Bay; Wagani R.; Wassi Kursa R.; Tarara; Tigi Lake; Paniai Lake; Urumuka R.; Lorentz R.; Noord R.; Alkmaar; Sabang; Merauke; Upper Fly R.)
1187. *OXYELEOTRIS UROPTHALMUS* (Bleeker)\*
- 1851 *Eleotris urophthalmus*—Bleeker (241):202
- 1913 *Eleotris urophthalmus*—Weber (187):596 (Lorentz R.)
- 1936 *Oxyeleotris urophthalmus* var. *novae-guineae*—Koumans (87):130 (Lorentz R.)
- 1937 *Oxyeleotris urophthalmus* var. *novae-guineae*—Koumans (90):25 (Western Division, British New Guinea)
- 1953 *Oxyeleotris urophthalmus*—Koumans (92b):356 (Lorentz R.; Mamberamo R.; Western Div.)
- Collection (A. M. Rapson)—Parchee R. (2.v.54). New record for Australian New Guinea.
1188. *PTERELEOTRIS MICROLEPIS* (Bleeker)\*†
- 1856 *Eleotris microlepis*—Bleeker (284):102
- Fairwind collection—Gasmata (14.i.49), Linden Haven (13.i.50), Jacquinot Bay (13.i.50), Henry Reid Bay (16.i.50), Tami I. (31.xii.48), Wewak Hbr. (23.xi.49), Maron I., Hermit Grp. (16.xi.49), Kieta (21.x.49), Sohana (25.x.49). New records for Australian New Guinea, New Britain, Solomon Is. and Western Islands.
1189. *PARIOGLOSSUS BORNEENSIS* Koumans\*†
- 1953 *Parioglossus borneensis*—Koumans (92b):363
- Fairwind collection—Tufi (1.x.48). New record for Papua.
- Family GOBIIDAE
1190. *PARAGOBIODON ECHINOCEPHALA* (Rüppell)
- 1828 *Gobius echinocephala*—Rüppell (405):136
- 1837 *Gobius amiciensis*—Cuvier and Valenciennes (30)XII:135 (Carteret Hbr.)
- 1859 *Gobiodon melanosoma*—Bleeker (10):5 (Doreh)
- 1859 *Gobiodon xanthosoma*—Bleeker (10):5 (Doreh)
- 1919 *Paragobiodon echinocephala*—McCulloch and Ogilby (119):239 (New Guinea; Duke of York Is.; Bougainville I.)
- 1928 *Paragobiodon echinocephala*—Fowler (37):399 (Shortland I.)
- 1934 *Paragobiodon echinocephala*—Fowler (43):442 (Duke of York Is.; Tenibuli Harbour; Bougainville I.; German New Guinea)
- 1935 *Paragobiodon melanosomus*—Seale (173):372 (Rennell I.)
- 1935 *Paragobiodon xanthosomus*—Seale (173):372 (Rennell I.; Sikaiana)
- 1949 *Paragobiodon echinocephala*—Harry (72):143 (Purvis Bay)
- Fairwind collection—Port Moresby (30.vi.48), Sohana (24.x.49). New record for Papua.
1191. *GOBIODON HISTRIO* (Valenciennes)
- 1837 *Gobius histrio*—Cuvier and Valenciennes (30)XII:132
- 1873 *Gobiodon histrio*—Günther (62):410 (Solomon Is.)
- 1877 *Gobiodon verticalis*—Alleyne and Macleay (2):333 (Papua)
- 1934 *Gobiodon verticalis*—Fowler (43):442 (Dauco I.)
1192. *GOBIODON ERYTHROSPILUS* Bleeker
- 1875 *Gobiodon erythrospilus*—Bleeker (316):123
- 1933 *Gobiodon erythrospilus*—Giltay (57):100 (Sorong)
- 1949 *Gobiodon erythrospilus*—Harry (72):145 (Purvis Bay)
- 1953 *Gobiodon erythrospilus*—Koumans (92a):245 (Sissie, near Misol)
- 1953 *Gobiodon erythrospilus*—Koumans (92b):9 (Sissie)



1193. GOBIODON QUINQUESTRIGATUS  
(Valenciennes)

- 1837 *Gobius quinquestrigatus*—Cuvier and Valenciennes (30)XII:134  
 1859 *Gobiodon erythrophaios*—Bleeker (10):5 (Doreh)  
 1859 *Gobiodon quinquestrigatus*—Bleeker (10):5 (Doreh)  
 1859 *Gobiodon ceramensis*—Bleeker (10):15 (Doreh)  
 1876 *Gobiodon rivulatus*—Peters (150):840 (New Britain)  
 1877 *Gobiodon ceramensis*—Macleay (98):322 (Papua)  
 1877 *Gobiodon rivulatus*—Günther (63):180 (Solomon Is.)  
 1891 *Gobiodon rivulatus*—Ogilby (138):7 (Howla I.)  
 1933 *Gobiodon quinquestrigatus*—Giltay (57):98 (Sorong)  
 1934 *Gobiodon quinquestrigatus*—Fowler (43):442 (Dauco I.)  
 1935 *Gobiodon rivulatus*—Seale (173):372 (Rennell I.)  
 1949 *Gobiodon quinquestrigatus*—Harry (72):145 (Purvis Bay)

Fairwind collection—Nip I. (3.xii.49), Kieta (21.x.49).

## 1194. GOBIODON CITRINUS (Rüppell)

- 1838 *Gobius citrinus*—Rüppell (406):139  
 1919 *Gobiodon citrinus*—McCulloch and Ogilby (119):212 (Solomon Is.)  
 1934 *Gobiodon citrinus*—Fowler (43):442 (Howla I.)  
 1935 *Gobiodon citrinus*—Seale (173):372 (Rennell I.)

## 1195. OPLOPOMUS OPLOPOMUS

(Valenciennes)

- 1837 *Gobius oplopomus*—Cuvier and Valenciennes (30)XII:66  
 1953 *Oplopomus oplopomus*—Koumans (92b):29 (Skröe)

## 1196. GLADIOGOBIUS ENSIFER Herre

- 1933 *Gladiogobius ensifer*—Herre (361a):23  
 1953 *Gladiogobius ensifer*—Koumans (92b):32 (Majalibit Inlet)

## 1197. BATHYGOBIUS PETROPHILUS

(Bleeker)

- 1853 *Gobius petrophilus*—Bleeker (258):476

- 1859 *Gobius petrophilus*—Bleeker (10):5 (Doreh)

## 1198. BATHYGOBIUS FUSCUS (Rüppell)

- 1828 *Gobius fuscus*—Rüppell (405):137  
 1837 *Gobius cyclopterus*—Cuvier and Valenciennes (30)XII:59 (Carteret Hbr.)  
 1861 *Gobius nebulopunctatus*—Bleeker (11):100 (Dutch New Guinea)  
 1913 *Gobius variabilis*—de Beaufort (5):137 (Saonek)  
 1913 *Gobius ophthalmicus*—de Beaufort (5):139 (Saonek)  
 1928 *Bathygobius fuscus*—Fowler (37):405 (Shortland I.)  
 1931 *Bathygobius fuscus*—Herre (74):9 (Kulambangra I.)  
 1934 *Bathygobius fuscus*—Fowler (43):442 (Tulagi)  
 1936 *Bathygobius fuscus*—Herre (77):354 (Kulambangra I.)  
 1939 *Bathygobius fuscus*—Fowler (44):79 (Biak I.)

Fairwind collection—Ela Beach, Port Moresby (1.xi.48). New record for Papua.

## 1199. BATHYGOBIUS

SCAPULOPUNCTATUS (de Beaufort)

- 1912 *Gobius (Rhinogobius) scapulopunctatus*—de Beaufort (4):137 (Saonek)  
 1913 *Gobius (Rhinogobius) scapulopunctatus*—de Beaufort (5):140 (Saonek)  
 1953 *Bathygobius scapulopunctatus*—Koumans (92b):187 (Saonek)

## 1200. STIGMATOGOBIUS RETICULARIS

(Weber)

- 1911 *Gobius reticularis*—Weber (430):38  
 1913 *Gobius reticularis*—de Beaufort (5):140 (Rabiai R.; Waiha R.)  
 1953 *Stigmatogobius reticularis*—Koumans (92b):121 (Waiha R.; Rabiai R.)

## 1201. STIGMATOGOBIUS ROMERI

(Weber)

- 1908 *Gobius tambujon*—Weber (183):259 (Merauke R. Mouth)  
 1911 *Gobius romeri*—Weber (430):39

- 1935 *Gobius römeri*—Koumans (86):132 (Merauke)
- 1935 *Vaimosa osgoodi*—Herre (76):420 (Waigeu)
- 1936 *Vaimosa osgoodi*—Herre (77):359 (Waigeu)
- 1940 *Pseudogobiopsis romeri*—Koumans (91):138 (Merauke)
- 1953 *Stigmatogobius romeri*—Koumans (92b):115 (Merauke)
1202. *STIGMATOGOBIUS POICILSOMA* (Bleeker)
- 1849 *Gobius poicilosoma*—Bleeker (230a):31
- 1908 *Gobius javanicus*—Weber (183):260 (Klipong R.)
- 1913 *Gobius javanicus*—Weber (187):600 (Lorentz R.)
- 1953 *Stigmatogobius poicilosoma*—Koumans (92b):120 (Klipong R.; Mamapiri R.)
1203. *STIGMATOGOBIUS JAVANICUS* (Bleeker)
- 1856 *Gobius javanicus*—Bleeker (283):88
- 1941 *Stigmatogobius javanicus*—Hardenberg (71):230 (Japero)
- 1949 *Stigmatogobius javanicus*—Koumans (92):284 (Etna Bay)
- 1953 *Stigmatogobius javanicus*—Koumans (92b):124 (Japero; Etna Bay; Hollandia)
1204. *STIGMATOGOBIUS HOEVENII* (Bleeker)
- 1851 *Gobius hoevenii*—Bleeker (243):426
- 1908 *Gobius hoevenii*—Weber (183):260 (Trambuai Lake; Moaif R.)
- 1941 *Stigmatogobius hoevenii*—Hardenberg (71):230 (Japero)
- 1953 *Stigmatogobius hoevenii*—Koumans (92b):126 (Trambuai; Japero)
1205. *STENOGOBIUS GENIVITTATUS* (Valenciennes)
- 1837 *Gobius genivittatus*—Cuvier and Valenciennes (30)XII:64
- 1908 *Gobius beauforti*—Weber (183):261 (Mamapiri; Klipong R.)
- 1913 *Gobius ophthalmoporus*—Weber (187):599 (Lorentz R.)
- 1936 *Chonophorus lacrymosus*—Herre (77):459 (Koragu; Marienberg)
- 1953 *Stenogobius genivittatus*—Koumans (92b):36 (Manoi; Bivak I.; Mamapiri; Klipong R.; Noord R.)
- Fairwind collection—Laloki Lagoon at Bomana (June 1948). New record for Papua.
1206. *ACENTROGOBIUS ORNATUS* (Rüppell)
- 1828 *Gobius ornatus*—Rüppell (405):135
- 1837 *Gobius elegans*—Cuvier and Valenciennes (30)XII:58 (Dutch New Guinea)
- 1868 *Gobius ornatus*—Bleeker (15):300 (Waigeu)
- 1884 *Gobius ornatus*—Macleay (104):267 (Milne Bay)
- 1906 *Gobius ornatus*—Seale (172):84 (Shortland I.)
- 1913 *Gobius ornatus*—de Beaufort (5):139 (Saonek; Sorong)
- 1934 *Gobius ornatus*—Fowler (43):443 (New Britain)
- 1935 *Gobius ornatus*—Seale (173):371 (Bellona I.)
- 1935 *Acentrogobius ornatus*—Koumans (86):137 (New Guinea)
- 1953 *Acentrogobius ornatus*—Koumans (92b):73 (Saonek; Sorong; Skroë)
- Fairwind collection—Kapakapa (11.x.48).
1207. *ACENTROGOBIUS VIRIDIPUNCTATUS* (Valenciennes)
- 1837 *Gobius viridi-punctatus*—Cuvier and Valenciennes (30)XII:62
- 1908 *Gobius venenatus*—Weber (183):261 (Merauke)
- 1953 *Acentrogobius viridipunctatus*—Koumans (92b):57 (Merauke R.)
1208. *ACENTROGOBIUS PUNTANG* (Bleeker)
- 1851 *Gobius puntang*—Bleeker (244):486
- 1884 *Gobius maculipinnis*—Macleay (104):267 (Normanby I.)
- 1884 *Gobius puntangoides*—Pohl (152):32 (New Britain)
- 1885 *Gobius puntang*—Meyer (121):29 (Rubi)
- 1906 *Awaous puntangoides*—Seale (172):84 (Shortland I.)

- 1913 *Gobius puntang*—de Beaufort (5):139 (Majalibit Bay)
- 1919 *Exyrias puntang*—McCulloch and Ogilby (119):221 (Normanby I.)
- 1928 *Gnatholepis puntang*—Fowler (37):407 (Shortland I.)
- 1931 *Gnatholepis puntangoides*—Herre (74):9 (Hathorn Sound; Kulambangra I.)
- 1934 *Gnatholepis puntangoides*—Fowler (43):442 (Normanby I.)
- 1935 *Gnatholepis puntangoides*—Seale (173):371 (Auki)
- 1936 *Gnatholepis puntangoides*—Herre (77):358 (Hathorn Sound)
- 1953 *Acentrogobius puntang*—Koumans (92b):67 (Majalibit Inlet; New Britain; Normanby I.)
- Fairwind collection—Port Moresby (June 1948). New record for Papua.
1209. *ACENTROGOBIUS CAUERENSIS* (Bleeker)
- 1853 *Gobius cauerensis*—Bleeker (257):269
- 1913 *Gobius (Gnatholepis) knighti*—de Beaufort (5):138 (Saonek)
- 1934 *Gnatholepis anjerensis*—Fowler (43):443 (Tulagi)
- 1953 *Acentrogobius cauerensis*—Koumans (92b):70 (Saonek; Andai)
1210. *ACENTROGOBIUS BALTEATUS* (Herre)
- 1935 *Vaimosa balteata*—Herre (76):419 (Majalibit Inlet)
- 1936 *Vaimosa balteata*—Herre (77):359 (Waigeu)
- 1940 *Acentrogobius balteatus*—Koumans (91):138, 154 (Waigeu)
- 1953 *Acentrogobius balteata*—Koumans (92b):74 (Majalibit Inlet)
1211. *ACENTROGOBIUS DECORATUS* (Herre)
- 1927 *Rhinogobius decoratus*—Herre (361):181
- 1940 *Acentrogobius decoratus*—Koumans (91):150 (Waigeu)
- 1953 *Acentrogobius decoratus*—Koumans (92b):75 (Waigeu)
1212. *ACENTROGOBIUS BONTII* var. *TRIANGULARIS* (Weber)
- 1909 *Gobius triangularis*—Weber (183a):150
- 1935 *Ctenogobius waigiensis*—Herre (76):424 (Majalibit Inlet)
- 1940 *Acentrogobius bontii*—Koumans (91):155, 202 (Waigeu)
- 1940 *Acentrogobius bontii* var. *triangularis*—Koumans (91):139 (Waigeu)
- 1953 *Acentrogobius bontii*—Koumans (92b):55 (Majalibit Inlet)
1213. "GOBIUS" *TIGRELLUS* Nichols
- 1951 *Gobius tigrellus*—Nichols (129c):3 (Bernhard Camp, Idenburg R.)
1214. *CTENOGOBIUS CRINIGER* (Valenciennes)
- 1837 *Gobius criniger*—Cuvier and Valenciennes (30)XII:82 (Port Dorey)
- 1953 *Ctenogobius criniger*—Koumans (92b):180 (Doreh)
1215. *CTENOGOBIUS ATERRIMUS* (Herre)
- 1931 *Rhinogobius aterrimus*—Herre (74):9 (Kulambangra I.)
- 1935 *Ctenogobius aterrimus*—Herre (76):423 (Kulambangra I.)
- 1936 *Ctenogobius aterrimus*—Herre (77):364 (Kulambangra I.)
- 1940 *Ctenogobius aterrimus*—Koumans (91):139 (Kulambangra I.)
1216. *CTENOGOBIUS SULUENSIS* (Herre)\*
- 1927 *Rhinogobius suluensis*—Herre (361):193
- 1936 *Ctenogobius suluensis*—Herre (77):368 (Hathorn Sound)
- Fairwind collection—Bukau Bay, Samarai (6. x.49). New record for Papua.
1217. *CALLOGOBIUS HASSELTII* (Bleeker)
- 1851 *Eleotris hasseltii*—Bleeker (236):253
- 1868 *Valenciennesia hasseltii*—Bleeker (15):300 (Waigeu)
- 1913 *Callogobius hasseltii*—Weber (186):480 (Humboldt Bay)



- 1913 *Callogobius hasselti*—Weber (187):601 (New Guinea)  
 1913 *Callogobius hasselti*—de Beaufort (5):142 (Saonek)  
 1940 *Callogobius hasselti*—Koumans (91):155 (Waigau)  
 1953 *Callogobius hasseltii*—Koumans (92b):99 (Saonek; Humboldt Bay)
1218. *CALLOGOBIUS SCLATERI* (Steindachner)\*  
 1880 *Eleotris sclateri*—Steindachner (419):157  
 1919 *Callogobius sclateri*—McCulloch and Ogilby (119):219 (Solomon Is.)  
 1934 *Callogobius sclateri*—Fowler (43):443 (Tulagi)
- Fairwind collection—Baniara (26.ix.48). New record for Papua.
1219. *CALLOGOBIUS LIOLEPIS* Koumans  
 1931 *Callogobius liolepis*—Koumans (370aa):75  
 1931 *Macgregorella santa*—Herre (74):9 (Tenibuli)  
 1935 *Macgregorella santa*—Herre (76):416 (Tenibuli; Hathorn Sound)  
 1936 *Macgregorella santa*—Herre (77):352 (Solomon Is.)  
 1940 *Callogobius liolepis*—Koumans (91):138 (Tenibuli)
1220. *GLOSSOGOBIUS CELEBIUS* (Valenciennes)  
 1837 *Gobius celebius*—Cuvier and Valenciennes (30)XII:74  
 1886 *Gobius concavifrons*—Ramsay and Ogilby (158):12 (Strickland R.)  
 1913 *Gobius celebius*—Weber (187):600 (Lorentz R.; Mbai R.; Salzquelle; Sermowai R.; Varen R.)  
 1914 *Gobius celebius*—Regan (166):276 (Mimika R.)  
 1934 *Glossogobius concavifrons*—Fowler (43):443 (Strickland R.)  
 1935 *Glossogobius celebius*—Koumans (86):147 (Wagani R.)  
 1936 *Glossogobius celebius*—Herre (77):458 (Ambot)  
 1938 *Glossogobius concavifrons*—Whitley (209):233 (Fly R.)
- 1940 *Glossogobius giurus* var. *celebius*—Koumans (91):163 (Strickland R.)
1221. *GLOSSOGOBIUS GIURUS* (Hamilton-Buchanan)  
 1822 *Gobius giurus*—Hamilton-Buchanan (360):51, 366  
 1884 *Gobius circumspectus*—Macleay (104):267 (Milne Bay)  
 1908 *Gobius giurus*—Weber (183):260 (Tawarin River; Klipong R.; Lake Sentani; Wagani R.)  
 1913 *Gobius giurus*—Weber (187):600 (Lorentz R.; Sermowai R.; Lake Sentani)  
 1914 *Gobius giurus*—Regan (166):276 (Utukwa R.)  
 1919 *Gobius circumspectus*—McCulloch and Ogilby (119):235 (Milne Bay)  
 1934 *Glossogobius circumspectus*—Fowler (43):443 (Milne Bay)  
 1935 *Glossogobius koragensis*—Herre (76):419 (Koragu; Ambot)  
 1935 *Glossogobius giurus*—Koumans (86):147 (Lake Sentani; Noord R.; Alkmaar; Klipong R.; Wagani R.)  
 1936 *Glossogobius giurus*—Herre (77):458 (Koragu)  
 1936 *Glossogobius koragensis*—Herre (77):459 (Koragu, Sepik R.; Ambot, Kerame R.)  
 1938 *Glossogobius circumspectus*—Whitley (209):233 (Bulolo)  
 1941 *Glossogobius giurus*—Hardenberg (71):230 (Mappi)
- Collection (A. M. Rapson)—Vanapa R. (27.v.54).
1222. *GLOSSOGOBIUS BRUNNOIDES* (Nichols)  
 1951 *Gobius (Glossogobius) brunnoides*—Nichols (129c):6 (Nondugl, Wahgi R. valley)  
 1956 *Glossogobius brunnoides*—Whitley (216f):29 (Jimmi R.)
- Collection (A. M. Rapson)—Tebi R. at Tari (16.vi.54)
1223. *GLOSSOGOBIUS BIOCELLATUS* (Valenciennes)  
 1837 *Gobius biocellatus*—Cuvier and Valenciennes (30)XII:73  
 1935 *Glossogobius biocellatus*—Seale (173):371 (Auki)

1224. HERREOGOBIOUS MALEKULAE  
(Herre)

- 1935 *Ctenogobius malekulae*—Herre  
(76):423  
1953 *Herreogobius malekulae*—Koumans  
(92a):249 (Kafal, near Misol)  
1953 *Herreogobius malekulae*—Koumans  
(92b):146 (Kafal, near Misol)

1225. CRYPTOCENTRUS CYANOTAENIA  
(Bleeker)

- 1853 *Gobius cyanotaenia*—Bleeker  
(258):475  
1913 *Gobius* (*Cryptocentrus*)  
*cyanotaenia*—Weber (186):475  
(Near New Guinea)

1226. CRYPTOCENTRUS  
LEPTOCEPHALUS Bleeker

- 1876 *Cryptocentrus leptocephalus*—  
Bleeker (317):146  
1935 *Cryptocentrus geniornatus*—Herre  
(76):428 (Waigeu)  
1936 *Cryptocentrus geniornatus*—Herre  
(77):380 (Waigeu)  
1940 *Cryptocentrus leptocephalus*—  
Koumans (91):140 (Waigeu)  
1953 *Cryptocentrus leptocephalus*—  
Koumans (92b):86 (Waigeu)

1227. CRYPTOCENTRUS PAPUANUS  
(Peters)

- 1876 *Gobius papuanus*—Peters  
(150):839 (MacCluere's Bay)

1228. CRYPTOCENTROIDES INSIGNIS  
(Seale)

- 1910 *Amblygobius insignis*—Seale  
(410):116  
1912 *Gobius* (*Cryptocentrus*)  
*stigmatophorus*—de Beaufort  
(4):136 (Saonek)  
1913 *Gobius* (*Cryptocentrus*)  
*stigmatophorus*—de Beaufort  
(5):141 (Saonek)  
1931 *Amblygobius insignis*—Herre  
(74):9 (Hathorn Sound)  
1935 *Cryptocentroides insignis*—  
Koumans (86):144 (Saonek)  
1936 *Amblygobius insignis*—Herre  
(77):376 (Hathorn Sound)  
1953 *Cryptocentroides insignis*—  
Koumans (92b):199 (Saonek)

1229. AMBLYGOBIUS  
ALBIMACULATUS (Rüppell)

- 1828 *Gobius albiglaculatus*—Rüppell  
(405):135  
1884 *Apocryptes fasciatus*—Macleay  
(104):268 (Papua)  
1934 *Apocryptodon fasciatus*—Fowler  
(43):444 (New Guinea)  
1934 *Amblygobius phalaena*—Fowler  
(43):443 (Bougainville I.)  
1939 *Amblygobius semicinctus*—Fowler  
(44):84 (Sorong)  
1953 *Amblygobius albiglaculatus*—  
Koumans (92b):143 (Andai)

## 1230. AMBLYGOBIUS MYERSI Herre

- 1931 *Amblygobius myersi*—Herre  
(74):9 (Hathorn Sound)  
1935 *Amblygobius myersi*—Herre  
(76):426 (Hathorn Sound)  
1936 *Amblygobius myersi*—Herre  
(77):379 (Hathorn Sound)

1231. AMBLYGOBIUS SPHYNX  
(Valenciennes)

- 1837 *Gobius sphynx*—Cuvier and  
Valenciennes (30)XII:93 (Dutch  
New Guinea)  
1953 *Amblygobius sphynx*—Koumans  
(92b):144 (New Guinea)

## 1232. AMBLYGOBIUS LINKI Herre

- 1927 *Amblygobius linki*—Herre  
(361):231  
1940 *Amblygobius linki*—Koumans  
(91):153 (Waigeu)  
1953 *Amblygobius linki*—Koumans  
(92b):153 (Waigeu)

1233. AMBLYGOBIUS DECUSSATUS  
(Bleeker)

- 1855 *Gobius decussatus*—Bleeker  
(278):442  
1940 *Amblygobius decussatus*—  
Koumans (91):153 (Waigeu)  
1953 *Amblygobius decussatus*—  
Koumans (92b):138 (Waigeu)

1234. ZONOGOBIUS SEMIDOLIATUS  
(Valenciennes)

- 1837 *Gobius semidoliatus*—Cuvier and  
Valenciennes (30)XII:67  
1913 *Gobius semidoliatus*—de Beaufort  
(5):139 (Saonek)

- 1934 *Zonogobius semidoliatus*—Fowler (43):444 (Tulagi)  
 1953 *Zonogobius semidoliatus*—Koumans (92b):150 (Saonek)
1235. *ARENIGOBIUS BIFRENATUS* (Kner)  
 1865 *Gobius bifrenatus*—Kner (367):177  
 1931 *Rhinogobius filamentosus*—Herre (74):9 (Auki)  
 1936 *Ctenogobius filamentosus*—Herre (77):366 (Auki)
1236. *OXYURICHTHYS PAPUENSIS* (Valenciennes)  
 1837 *Gobius papuensis*—Cuvier and Valenciennes (30)XII:106 (Dutch New Guinea)  
 1935 *Oxyurichthys papuensis*—Koumans (86):128 (New Guinea)  
 1953 *Oxyurichthys papuensis*—Koumans (92b):49 (New Guinea)
1237. *OXYURICHTHYS JAARMANI* Weber  
 1913 *Oxyurichthys jaarmani*—Weber (187):601 (Lorentz R.)  
 1953 *Oxyurichthys jaarmani*—Koumans (92b):41 (Lorentz R.)
1238. *PAROXYURICHTHYS LATERISQUAMATUS* (Weber)  
 1908 *Oxyurichthys laterisquamatus*—Weber (183):261 (Tami Basin)  
 1953 *Paroxyurichthys laterisquamatus*—Koumans (92b):52 (Mosso R.)
1239. *AWAOUS GRAMMEPOMUS* (Bleeker)  
 1849 *Gobius grammepomus*—Bleeker (230a):34  
 1913 *Gobius melanocephalus*—de Beaufort (5):139 (Rabai R.)  
 1913 *Gobius melanocephalus*—Weber (187):599 (Mbai R.)  
 1953 *Awaous grammepomus*—Koumans (92b):153 (Rabai R.; Mbai R.)
1240. *AWAOUS OCELLARIS* (Broussonet)  
 1782 *Gobius ocellaris*—Broussonet (325):pl.  
 1906 *Awaous crassilabris*—Seale (172):84 (Shortland I.)
- 1939 *Awaous ocellaris*—Fowler (44):79 (Biak I.)
1241. *TAMANKA FUSCULUS* (Nichols)  
 1951 *Gobius (Tamanka) fuscus*—Nichols (129c):5 (New Guinea)
- Family SICYDIAPHIIDAE
1242. *SICYOPTERUS OUWENSI* Weber  
 1913 *Sicyopterus ouwensi*—Weber (187):602 (Humboldt Bay; Mbai R.)  
 1953 *Sicyopterus ouwensi*—Koumans (92b):231 (Mbai R.; Humboldt Bay)
1243. *SICYOPTERUS CYNOCEPHALUS* (Valenciennes)  
 1837 *Sicydium cynocephalum*—Cuvier and Valenciennes (30)XII:177  
 1908 *Sicydium cynocephalum*—Regan (161):153 (Wedau R.)
1244. *SICYOPTERUS GYMNAUCHEN* (Bleeker)\*††  
 1858 *Sicydium gymnauchen*—Bleeker (296a):11  
 Fairwind collection—Langemak Bay (22.xii.49). New record for Australian New Guinea.
1245. *SICYOPUS BALINENSE* (Bleeker)  
 1856-57 *Sicydium balinense*—Bleeker (288a):297  
 1937 *Sicyopus balinense*—Koumans (90):24 (New Hanover)  
 1953 *Sicyopus balinense*—Koumans (92b):240 (Namamoso)
1246. *STIPHODON ELEGANS* (Steindachner)  
 1880 *Sicydium elegans*—Steindachner (419):152  
 1895 *Stiphodon semoni*—Weber (181):270 (New Guinea)  
 1908 *Stiphodon semoni*—Weber (183):264 (Klipong; Mamapiri)  
 1953 *Stiphodon elegans*—Koumans (92b):237 (Mamapiri)

† Koumans (92b:225) points out that this name may refer to post-larval forms of other species. The "Fairwind" material is of this nature but shows some affinity to Nos. 1242 and 1243.



1247. PLEUROSICYA BOLDINGHI Weber  
 1913 *Pleurosicya boldinghi*—Weber  
 (186):457 (West New Guinea)  
 1953 *Pleurosicya boldinghi*—Koumans  
 (92b):238 (Off West New Guinea)

## Family TAENIOIDAE

1248. TAENIOIDES CIRRATUS  
(Blyth)

- 1860 *Amblyopus cirratus*—Blyth  
 (321a):147  
 1953 *Taenioides cirratus*—Koumans  
 (92b):271 (Misol; Andai)

1249. TAENIOIDES ANGUILLARIS  
(Linnaeus)

- 1758 *Gobius anguillaris*—Linnaeus  
 (377):264  
 1868 *Amblyopus hermannianus*—Bleeker  
 (14):281 (Doreh)  
 1913 *Taenioides hermannianus*—Weber  
 (187):603 (Lorentz R.)  
 1953 *Taenioides anguillaris*—Koumans  
 (92b):274 (Doreh)

## 1250. CTENOTRYPAUCHEN

## MICROCEPHALUS (Bleeker)\*†

- 1860 *Trypauchen microcephalus*—  
 Bleeker (303a):62

Fairwind collection—Madang Hbr. (28.xi.49).  
 New record for Australian New Guinea.

## Family PERIOPHTHALMIDAE

1251. PERIOPHTHALMODON  
SCHLOSSERI FREYCI NETI  
(Valenciennes)

- 1837 *Periophthalmus freycineti*—  
 Cuvier and Valenciennes  
 (30)XII:197 (Port Dorey)  
 1868 *Periophthalmus schlosseri*—  
 Bleeker (15):300 (Waigeu)  
 1876 *Periophthalmus schlosseri*—  
 Peters (150):840 (New Guinea)  
 1877 *Periophthalmus australis*—  
 Alleyne and Macleay (2):344  
 (Hall Sound)  
 1866 *Periophthalmus schlosseri*—Ramsay  
 and Ogilby (158):8 (Strickland  
 R.)  
 1913 *Periophthalmus schlosseri*—  
 Weber (187):602 (Lorentz R.;  
 Utumbuwe R.)  
 1914 *Periophthalmus schlosseri*—Regan  
 (166):276 (Mimika R.)

- 1931 *Periophthalmus barbarus*—Herre  
 (74):9 (Auki; Bougainville I.)  
 1933 *Periophthalmus barbarus*—Herre  
 (75):12 (Madang)  
 1934 *Periophthalmus barbarus*—Fowler  
 (43):444 (Bougainville I.)  
 1935 *Periophthalmus schlosseri  
 freycineti*—Eggert (36b):50  
 (New Guinea)  
 1953 *Periophthalmodon schlosseri  
 freycineti*—Koumans (92b):218  
 (Fak Fak; Noord R.)

## 1252. PERIOPHTHALMUS WEBERI

Eggert

- 1913 *Periophthalmus schlosseri*—  
 Weber (187):602 (partim)  
 (Lorentz R.)  
 1935 *Periophthalmus weberi*—Eggert  
 (36b):55 (New Guinea)  
 1953 *Periophthalmus weberi*—Koumans  
 (92b):202 (Lorentz R.; Noord R.)

## 1253. PERIOPHTHALMUS

## CANTONENSIS NOVAE-

## GUINEAENSIS Eggert

- 1908 *Periophthalmus koelreuteri*—  
 Weber (183):262 (partim)  
 (Merauke R.)  
 1913 *Periophthalmus koelreuteri*—  
 Weber (187):603 (partim)  
 (Lorentz R.)  
 1935 *Periophthalmus cantonensis novae-  
 guineaensis*—Eggert (36b):61  
 (New Guinea)  
 1939 *Periophthalmus cantonensis*—  
 Fowler (44):84 (Sorong), 88  
 (Salawati)  
 1953 *Periophthalmus cantonensis  
 novae-guineaensis*—Koumans  
 (92b):204 (Lorentz R.; Merauke  
 R.)

## 1254. PERIOPHTHALMUS

## KOELREUTERI KALOLO Lesson

- 1830 *Periophthalmus kalolo*—Lesson  
 (96):146 (Port Praslin; Waigeu)  
 1837 *Periophthalmus koelreuteri*—  
 Cuvier and Valenciennes  
 (30)XII:181 (Port Praslin; Dutch  
 New Guinea; Waigeu)  
 1937 *Periophthalmus koelreuteri*—  
 Koumans (90):25 (Umbai R.)  
 1937 *Periophthalmus kalolo*—  
 Koumans (90):25 (Jacquinot Bay)

- 1949 *Periophthalmus koelreuteri*—  
Harry (72):145 (Tenaru R. Mouth)  
1953 *Periophthalmus koelreuteri kalolo*—  
Koumans (92a):252 (Kafal, near  
Misol)  
1953 *Periophthalmus koelreuteri kalolo*—  
Koumans (92b):209 (Kafal, near  
Misol; Hollandia; Skroë)

## 1255. PERIOPHTHALMUS VULGARIS

VULGARIS Eggert

- 1877 *Periophthalmus koelreuteri*—  
Alleyne and Macleay (2):334  
(Katow River Mouth)  
1883 *Periophthalmus koelreuteri*—  
Macleay (103):361 (Port Moresby)  
1898 *Periophthalmus koelreuteri*—Ogilby  
(140):363 (Fife Bay)  
1908 *Periophthalmus koelreuteri*—  
Weber (183):262 (partim)  
(Tjintjan Bay; Merauke River  
Mouth)  
1913 *Periophthalmus koelreuteri*—  
Weber (187):603 (partim)  
(Lorentz R.)  
1913 *Periophthalmus koelreuteri*—  
de Beaufort (5):147 (Saonek;  
Sorong)  
1919 *Periophthalmus koelreuteri*—  
McCulloch and Ogilby (119):194  
(Bougainville I.)  
1919 *Periophthalmus koelreuteri* var.  
*argenteolineatus*—McCulloch and  
Ogilby (119):194 (partim)  
(Bougainville I.)  
1935 *Periophthalmus vulgaris vulgaris*—  
Eggert (36b):81 (New Guinea)  
1953 *Periophthalmus vulgaris vulgaris*—  
Koumans (92b):212 (Saonek;  
Fife Bay)

Fairwind collection—Kapakapa (10.x.48).

1256. PERIOPHTHALMUS ARGENTI-  
LINEATUS ARGENTILINEATUS

Valenciennes

- 1837 *Periophthalmus argenteolineatus*—  
Cuvier and Valenciennes  
(30)XII:191 (Waigeu; Dutch  
New Guinea)  
1868 *Periophthalmus argenteolineatus*—  
Bleeker (15):300 (Waigeu)  
1913 *Periophthalmus koelreuteri*—  
de Beaufort (5):147 (partim)  
(Saonek; Sorong)

- 1933 *Periophthalmus koelreuteri* var.  
*argenteolineatus*—Giltay  
(57):100 (Sorong)  
1953 *Periophthalmus argenteolineatus*  
*argenteolineatus*—Koumans  
(92b):93 (Waigeu; Saonek)

## Family APOCRYPTEIDAE

## 1257. APOCRYPTODON WIRZI Koumans

- 1937 *Apocryptodon wirzi*—Koumans  
(90):26 (Turama R. in West. Div.)  
1953 *Apocryptodon wirzi*—Koumans  
(92b):257 (Turama R.)

## 1258. SCARTELAOS VIRIDIS

(Hamilton-Buchanan)

- 1822 *Gobius viridis*—Hamilton-  
Buchanan (360):42  
1908 *Boleophthalmus viridis*—Weber  
(183):262 (Merauke R. Mouth)  
1914 *Boleophthalmus novae-guineae*—  
Hase (73):534 (Tami)  
1937 *Scartelaos viridis*—Koumans  
(90):25 (Turama R.)  
1953 *Scartelaos viridis*—Koumans  
(92b):265 (Merauke R.; Turama  
R.)

## 1259. BOLEOPHTHALMUS BODDARTI

(Pallas)

- 1770 *Gobius boddarti*—Pallas  
(391):11  
1908 *Boleophthalmus dentatus*—Weber  
(183):263 (Merauke R.)  
1908 *Boleophthalmus sculptus*—Weber  
(183):262 (Merauke)  
1913 *Boleophthalmus boddaerti*—  
Weber (187):603 (Lorentz R.)  
1937 *Boleophthalmus boddaerti*—  
Koumans (90):25 (Turama R.)  
1953 *Boleophthalmus boddarti*—  
Koumans (92b):260 (Merauke R.)

Suborder COTTOIDEI

## Family SCORPAENIDAE

## 1260. GYMNAPISTES NIGER (Cuvier)

- 1829 *Apistus niger*—Cuvier and  
Valenciennes (30)IV:415  
1908 *Gymnapistes niger*—Weber  
(183):263 (Klipong R.)

## 1261. GYMNAPISTES ZOLLINGERI

(Bleeker)\*†

1848 *Apistes zollingeri*—Bleeker

(228):636

Fairwind collection—Mambare Bay (10.xii.49). New record for Australian New Guinea.

## 1262. PTEROIS VOLITANS

(Linnaeus)

1758 *Gasterosteus volitans*—Linnaeus (377):2961857 *Pterois volitans*—Thiollière (176):154 (Woodlark I.—on *Pterois rebel* Montrouzier MS.)1859 *Pterois volitans*—Bleeker (10):2 (Doreh)1876 *Pterois volitans*—Peters (150):834 (New Britain)1877 *Pterois volitans*—Alleyne and Macleay (2):278 (Hall Sound)1878 *Pseudomonopterus (Pterois) volitans*—Bleeker (24):37 (Dutch New Guinea)1883 *Pterois volitans*—Macleay (103):248 (Port Moresby)1884 *Pterois volitans*—DeVis (31):457 (New Britain)1933 *Pterois volitans*—Herre (75):12 (Madang)1934 *Pterois volitans*—Fowler (43):430 (Bougainville I.; Port Moresby)

Fairwind collection—Port Moresby (3.vii.48, 24.vii.48), Kwato I. (21.ix.48), Kiriwina I. (12.i.49). New record for Trobriand Is.

## 1263. PTEROIS ANTENNATA (Bloch)

1787 *Scorpaena antennata*—Bloch (320)III:211829 *Pterois antennata*—Cuvier and Valenciennes (30)IV:361 (Waigeu)1830 *Pterois antennata*—Lesson (96):212 (Offack Bay)1878 *Pseudomonopterus (Pterois) antennatus*—Bleeker (24):37 (Dutch New Guinea)1931 *Pterois antennata*—Duncker and Mohr (36):69 (Friedrich Wilhelmshafen; Rein Bay)1931 *Pterois antennata*—Herre (74):7 (Tenibuli)1934 *Pterois antennata*—Fowler

(43):430 (Admiralty Is.; German New Guinea)

1936 *Pterois antennata*—Herre (77):264 (Tenibuli)

## 1264. DENDROCHIRUS ZEBRA (Quoy and Gaimard)

1824 *Pterois zebra*—Quoy and Gaimard (155):3291834 *Pterois zebra*—Quoy and Gaimard (156):692 (Dutch New Guinea)1878 *Pseudomonopterus (Dendrochirus) zebra*—Bleeker (24):37 (Dutch New Guinea)

## 1265. DENDROCHIRUS BRACHYPTERUS (Cuvier)

1829 *Pterois brachyptera*—Cuvier and Valenciennes (30)IV:3681884 *Pterois brachyptera*—Pohl (152):45 (New Guinea)

## 1266. SCORPAENODES GUAMENSIS (Quoy and Gaimard)

1824 *Scorpaena guamensis*—Quoy and Gaimard (155):326? 1824 *Scorpaena rawakensis*—Quoy and Gaimard (155):325 (Waigeu)1859 *Scorpaenopsis polylepis*—Bleeker (10):3 (Doreh)1861 *Scorpaenopsis polylepis*—Bleeker (11):99 (Dutch New Guinea)1878 *Sebastopsis polylepis*—Bleeker (24):37 (Dutch New Guinea)1883 *Scorpaena polylepis*—Macleay (103):248 (Port Moresby)1906 *Sebastapistes guamensis*—Seale (172):80 (Shortland I.)1913 *Sebastopsis guamensis*—McCulloch (106):388 (Duke of York Is.; Bougainville I.)1913 *Sebastes (Sebastopsis) guamensis*—de Beaufort (5):148 (Saonek)1928 *Scorpaenodes guamensis*—Fowler (37):289 (Shortland I.)1931 *Scorpaena guamensis*—Duncker and Mohr (36):69 (Friedrich Wilhelmshafen; Kelana Harbour)1934 *Scorpaenodes guamensis*—Fowler (43):429 (Duke of York Is.; Bougainville I.; Ysabel I.)1935 *Sebastopsis guamensis*—Seale (173):365 (Rennell I.)



1267. SCORPAENOPSIS CIRRHOSUS (Thunberg)  
 1793 *Perca cirrosa*—Thunberg (426):199  
 1859 *Scorpaenopsis oxycephalus*—Bleeker (10):3-4 (Doreh)  
 1884 *Scorpaena cirrhosa*—Macleay (104):275 (Papua)  
 1934 *Scorpaenopsis cirrhosus*—Fowler (43):429 (New Guinea)
1268. SCORPAENOPSIS NOVAE-GUINEAE (Cuvier)  
 1829 *Scorpaena novae-guineae*—Cuvier and Valenciennes (30)IV:320 (Dutch New Guinea)  
 1834 *Scorpaena novae-guineae*—Quoy and Gaimard (156):687 (Port Dorey)  
 1878 *Scorpaenopsis novae-guineae*—Bleeker (24):37 (Dutch New Guinea)  
 1913 *Scorpena novae-guineae*—de Beaufort (5):148 (Saonek)  
 1939 *Scorpaenopsis novae-guineae*—Fowler (44):83 (Sorong)
1269. SCORPAENOPSIS PAPUENSIS (Cuvier)  
 1829 *Scorpaena papuensis*—Cuvier and Valenciennes (30)IV:321 (Dutch New Guinea)
1270. SCORPAENOPSIS GIBBOSUS (Schneider)  
 1801 *Scorpaena gibbosa*—Bloch and Schneider (321):192  
 1859 *Scorpaenopsis diabolis*—Bleeker (10):2-3 (Doreh)  
 1860 *Scorpaena diabolis*—Günther (60)II:117 (New Guinea)  
 1868 *Scorpaenopsis diabolis*—Bleeker (15):299 (Waigeu)  
 1883 *Scorpaena gibbosa*—Macleay (103):248 (Port Moresby)  
 1884 *Scorpaena diabolis*—Macleay (104):265 (Hood Bay)  
 1913 *Scorpaena gibbosa*—Weber (186):494 (Wunoh Bay)  
 1934 *Scorpaenopsis gibbosa*—Fowler (43):429 (Bougainville I.)
1271. SCORPAENOPSIS NO (Thiollière)  
 1857 *Scorpaena no*—Thiollière (176):155 (Woodlark I.)
1272. SCORPAENOPSIS COOKII (Günther)  
 1874 *Scorpaena cookii*—Günther (63):78  
 1935 *Scorpaenopsis cooki*—Seale (173):365 (Rennell I.)
1273. PARASCORPAENA BANADENSIS (Bleeker)  
 1851 *Scorpaena banadensis*—Bleeker (236):237  
 1859 *Scorpaena banadensis*—Bleeker (10):4 (Doreh)  
 1868 *Scorpaena banadensis*—Bleeker (15):299 (Waigeu)  
 1878 *Parascorpaena banadensis*—Bleeker (24):37 (Dutch New Guinea)
1274. PARASCORPAENA PICTA (Cuvier)  
 1829 *Scorpaena picta*—Cuvier and Valenciennes (30)IV:321  
 1931 *Scorpaena picta*—Duncker and Mohr (36):69 (Friedrich Wilhelmshafen)
1275. SCORPAENA VAIGIENSIS Quoy and Gaimard  
 1824 *Scorpaena vaigiensis*—Quoy and Gaimard (155):324 (Waigeu)
1276. AMBLYAPISTUS CRISTA-GALLI (Günther)  
 1860 *Tetraroge crista-galli*—Günther (60)II:134  
 1931 *Tetraroge crista-galli*—Duncker and Mohr (36):70 (Dorper Point)
1277. AMBLYAPISTUS TAENIANOTUS (Cuvier)  
 1828 *Apistes taenianotus*—Cuvier and Valenciennes (30)IV:404  
 1906 *Amblyapistus taenianotus*—Seale (172):83 (Shortland I.)  
 1928 *Amblyapistus taenianotus*—Fowler (37):296 (Shortland I.)
1278. TETRAROGE ALBIFRONS Duncker and Mohr  
 1931 *Tetraroge albifrons*—Duncker and Mohr (36):70 (Langemak Bay; Dorper Point)

## 1279. TAENIANOTUS TRIACANTHUS

Lacépède

1802 *Taenianotus triacanthus*—Lacépède  
(93):IV:1681934 *Taenianotus triacanthus*—Fowler  
(43):431 (Solomon Is.)

## 1280. PARACENTROPOGON

LEUCOPROSOPON (Bleeker)

1856 *Apistus leucoprosopon*—Bleeker  
(286):351913 *Paracentropogon leucoprosopon*—  
Weber (186):498 (Near New  
Guinea)

## 1281. PARACENTROPOGON

PLEUROSIGMA Weber

1913 *Paracentropogon pleurostigma*—  
Weber (186):409 (Near  
New Guinea)

## Family PERISTEDIIDAE

1282. PERISTEDION LIORHYNCHUS  
(Günther)1871 *Peristethus liorhynchus*—  
Günther (357):6631880 *Peristedion liorhynchus*—Günther  
(66):56 (Nares Harbour)

## Family CARACANTHIDAE

## 1283. CARACANTHUS UNIPINNA (Gray)

1831 *Micropus unipinna*—Gray  
(351):201859 *Amphiprionichthys apistus*—  
Bleeker (10):4 (Doreh)1934 *Caracanthus unipinna*—Fowler  
(43):431 (Tupusalei)1284. CARACANTHUS MACULATUS  
(Gray)1831 *Micropus maculatus*—Gray  
(351):201934 *Caracanthus maculatus*—Fowler  
(43):431 (Engineer Group)

## Family SYNANCEJIDAE

## 1285. INIMICUS DIDACTYLUS (Pallas)

1769 *Scorpaena didactyla*—Pallas  
(391):261829 *Pelor maculatum*—Cuvier and  
Valenciennes (30)IV:434  
(Waigeu)1829 *Pelor obscurum*—Cuvier and  
Valenciennes (30)IV:436 (Port  
Praslin)1830 *Pelor maculatum*—Lesson (96):210  
(Waigeu)1830 *Pelor obscurum*—Lesson (96):211  
(New Ireland)1876 *Pelor maculatum*—Peters  
(150):834 (New Britain)1881 *Pelor didactylum*—Schmeltz  
(190e):5 (New Britain)1934 *Pelor didactylum*—Fowler  
(43):431 (New Ireland; Solomon  
Is.)

Fairwind collection—Möwe Hbr. (2.i.49).

## 1286. MINOUS PICTUS Günther

1880 *Minous pictus*—Günther  
(66):41 (South of New Guinea)

## 1287. SYNANCEJA TRACHYNIS

Richardson\*

1842 *Synanceia trachynis*—  
Richardson (398):3851885 *Synanceia horrida*—Meyer  
(121):21 (Rubi)Fairwind collection—Port Moresby (23.x.48,  
19.i.49). New record for Papua.

## 1288. SYNANCEJA VERRUCOSA

Schneider

1801 *Synanceja verrucosa*—Bloch and  
Schneider (321):1951829 *Synanceia brachio*—Cuvier and  
Valenciennes (30)IV:447  
(Waigeu)1873 *Synanceia verrucosa*—Günther  
(62):409 (Solomon Is.)1876 *Synanceia verrucosa*—Peters  
(150):834 (New Hanover)1883 *Synanceja verrucosa*—Macleay  
(103):360 (Port Moresby)1934 *Synanceja verrucosa*—Fowler  
(43):431 (Bougainville I.)1935 *Synanceja verrucosa*—Seale  
(173):364 (Sikaiana I.)

## 1289. LEPTOSYNANCEIA

ASTEROBLEPA (Richardson)

1844 *Synanceia asteroblepa*—Richardson  
(170a):69 (New Guinea)1860 *Synanceia asteroblepa*—Günther  
(60)II:147 (New Guinea)

## Family PLATYCEPHALIDAE

1290. PLATYCEPHALUS INDICUS  
(Linnaeus)1758 *Callionymus indicus*—Linnaeus  
(377):2501878 *Platycephalus indicus*—Bleeker  
(24):37 (Dutch New Guinea)1879 *Platycephalus indicus*—Bleeker  
(25):8 (Utanta)1291. THYSANOPHRYS JAPONICUS  
(Tilesius) \*†1812 *Platycephalus japonicus*—  
Tilesius (426a):pl.59Fairwind collection—Port Moresby (27.viii.  
48), Daugo I. (21.vii.48). New record for  
Papua.1292. THYSANOPHRYS QUOYI  
(Bleeker)1856-57 *Platycephalus quoyi*—  
Bleeker (287):2061883 *Platycephalus quoyi*—Macleay  
(103):360 (Port Moresby)1884 *Platycephalus quoyi*—Macleay  
(104):267 (Papua)1293. THYSANOPHRYS  
GRANDISQUAMIS (Weber)1913 *Platycephalus grandisquamis*—  
Weber (186):509 (Near New  
Guinea)1294. THYSANOPHRYS SERRATUS  
(Cuvier)1829 *Platycephalus serratus*—Cuvier and  
Valenciennes (30)IV:1901876 *Platycephalus serratus*—Peters  
(150):839 (Carteret Hbr.)1295. SUGGRUNDUS MALAYANUS  
(Bleeker)1853 *Platycephalus malayanus*—  
Bleeker (264):4981878 *Platycephalus malayanus*—  
Bleeker (24):37 (Dutch New  
Guinea)1936 *Platycephalus malayanus*—  
Hardenberg (70):375 (Dutch New  
Guinea)1296. SUGGRUNDUS MACROCEPHALUS  
(Weber)1913 *Platycephalus macrocephalus*—  
Weber (186):508 (North of  
Waigeu)

## 1297. CYMBACEPHALUS

NEMATOPHTHALMUS (Günther)

1860 *Platycephalus nematophthalmus*—  
Günther (60)II:1841883 *Platycephalus nematophthalmus*—  
Macleay (103):360 (Port Moresby)1884 *Platycephalus nematophthalmus*—  
Macleay (104):267 (Papua)

Fairwind collection—Daugo I. (14.ii.49).

1298. LEVANORA ISACANTHUS  
(Cuvier)1829 *Platycephalus isacanthus*—Cuvier  
and Valenciennes (30)IV:246  
(Waigeu)1830 *Platycephalus isacanthus*—Lesson  
(96):214 (Waigeu)1880 *Platycephalus isacanthus*—Günther  
(66):41 (S. of New Guinea)1913 *Platycephalus bataviensis*—Weber  
(186):508 (West Coast, New  
Guinea)

## 1299. WAKIYUS SPINOSUS (Schlegel)

1843 *Platycephalus spinosus*—Temminck  
and Schlegel (423):401880 *Platycephalus spinosus*—Günther  
(66):42 (South of New Guinea)

## 1300. ROGADIUS PRISTIGER (Cuvier)

1829 *Platycephalus pristiger*—Cuvier  
and Valenciennes (30)IV:260  
(New Guinea)1834 *Platycephalus pristiger*—Quoy and  
Gaimard (156):685 (Port Dorey)1880 *Platycephalus pristiger*—Günther  
(66):42 (South of New Guinea)

## Order DACTYLOPTERIFORMES

## Family DACTYLOPTERIDAE

1301. DACTYLOPTENA ORIENTALIS  
(Cuvier)1829 *Dactylopterus orientalis*—Cuvier  
and Valenciennes (30)IV:136  
(Waigeu)1857 *Dactylopterus orientalis*—  
Thiollière (176):154 (Woodlark I.)1859 *Dactylopterus orientalis*—Bleeker  
(10):2,3 (Doreh)



- 1873 *Dactylopterus orientalis*—  
Günther (62):410 (Solomon Is.)  
1880 *Dactylopterus orientalis*—Günther  
(66):42 (Arafura Sea)  
1935 *Cephalacanthus orientalis*—  
Seale (173):365 (Kau Kau)

Fairwind collection—Massava Bay (20.i.50),  
Tami I. (20.xii.49), Linden Haven (12.i.50).  
New records for Australian New Guinea and  
New Britain.

# Order PLEURONECTIFORMES

## Family BOTHIDAE

### 1302. PSEUDORHOMBUS ARSIUS (Hamilton-Buchanan)\*

- 1822 *Pleuronectes arsius*—Hamilton-  
Buchanan (360):128  
1866-72 *Pseudorhombus russelli*—  
Bleeker (12)VI:6 (Dutch New  
Guinea)  
1868 *Pseudorhombus polyspilos*—Bleeker  
(15):298 (Waigeu)  
1929 *Pseudorhombus arsius*—Weber and  
de Beaufort (192):105 (New  
Guinea)

Fairwind collection—Pulie R. (10.i.50). New  
record for New Britain.

### 1303. PSEUDORHOMBUS GUTTULATUS Macleay

- 1884 *Pseudorhombus guttulatus*—  
Macleay (104):276 (Hood Bay)  
1934 *Pseudorhombus guttulatus*—  
Whitley (202):158 (Hood Bay)  
1934 *Pseudorhombus guttulatus*—  
Fowler (43):394 (Hood Bay)

Fairwind collection—Vilurupu (13.ix.48), Por-  
lock Hbr. (30.xii.49), Henry Reid Bay (27.x.  
49). New record for New Britain.

### 1304. ARNOGLOSSUS INTERMEDIUS (Bleeker)\*

- 1866 *Platophrys (Arnoglossus)*  
*intermedius*—Bleeker (310):47  
1928 *Arnoglossus intermedius*—Fowler  
(37):90 (Shortland I.)

Fairwind collection—Kulineua R. (9.xi.49),  
Vahsel Hbr. (8.i.49), Gamadodo, Milne Bay  
(23.ix.48). New records for Papua, New  
Britain and New Hanover.

### 1305. ARNOGLOSSUS TAPEINOSOMA (Bleeker)\*

- 1866 *Platophrys (Arnoglossus)*  
*tapeinosoma*—Bleeker (310):49  
1913 *Arnoglossus macrolophus*—  
Weber (186):432 (Waigeu)  
1929 *Platophrys (Arnoglossus)*  
*tapeinosoma*—Weber and  
de Beaufort (192):127 (Waigeu)

Fairwind collection—Mukawa Bay (5.x.48).  
New record for Papua.

### 1306. PLATOPHRYS MANCUS (Broussonet)

- 1782 *Pleuronectes mancus*—  
Broussonet (325): plate  
1906 *Platophrys mancus*—Seale  
(172):86 (Shortland I.)

### 1307. PLATOPHRYS PANTHERINUS (Rüppell)

- 1828 *Rhombus pantherinus*—Rüppell  
(405):121  
1868 *Platophrys pantherinus*—Bleeker  
(15):296 (Waigeu)  
1876 *Rhomboidichthys pantherinus*—  
Peters (150):844 (Bougainville I.)  
1913 *Platophrys pantherinus*—  
de Beaufort (5):134 (Saonek)  
1928 *Platophrys pantherinus*—Fowler  
(37):91 (Shortland I.)  
1929 *Bothus (Platophrys)*  
*pantherinus*—Weber and  
de Beaufort (192):123 (Waigeu;  
Mysore)  
1931 *Platophrys pantherinus*—Fowler  
(40):320 (Solomon Is.)  
1934 *Bothus pantherinus*—Norman  
(133):233 (New Britain)  
1935 *Platophrys pantherinus*—Seale  
(173):351 (Sikaiana I.)

Fairwind collection—Daugo I. (21.vii.48, 25.  
vii.48, 30.viii.48), Kapakapa (11.x.48), Sama-  
rai (8.xii.48), Bukau Bay (6.x.49), Mukawa  
(5.x.48), Guasopa Hbr. (15-16.x.49), Kieta  
(21-22.x.49), Salamaua (13.xii.48), Mioko I.  
(29.x.49), Vahsel Hbr. (8.i.49), Gasmata (5.  
i.49), Linden Haven (6.i.49), Matupi I.,  
Rabaul Hbr. (3.xi.49), Massava Bay (24.i.50).  
New records for Papua, Australian New  
Guinea, Woodlark I. and Duke of York Is.

## 1308. ENGYPROSOPON

GRANDISQUAMMA (Schlegel)

- 1846 *Rhombus grandisquamma*—  
Temminck and Schlegel (423):183  
1880 *Rhomboidichthys spilurus*—Günther  
(66):47 (South of New Guinea)  
1913 *Scaops poecilurus*—Weber  
(186):429 (West New Guinea)  
1929 *Bothus (Arnoglossus) poecilurus*—  
Weber and de Beaufort (192):131  
(West New Guinea; South and  
North of New Guinea)

## 1309. ENGYPROSOPON MOGKII (Bleeker)

- 1854 *Rhombus mogkii*—Bleeker  
(271):256  
1939 *Engyprosopon mogkii*—Fowler  
(44):80 (Sorong)

## 1310. TAENIOPSETTA OCELLATUS

(Günther)

- 1880 *Pseudorhombus ocellatus*—Günther  
(66):56 (Outside Nares Harbour)

## Family PLEURONECTIDAE

## 1311. BRACHYPLEURA NOVAE-

ZEELANDIAE Günther

- 1862 *Brachypleura novae-zeelandiae*—  
Günther (60)IV:419  
1880 *Brachypleura novae-zeelandiae*—  
Günther (66):49 (Off New  
Guinea)  
1929 *Brachypleura novae-zeelandiae*—  
Weber and de Beaufort (192):145  
(Coast of New Guinea)

## 1312. NEMATOPS MICROSTOMA

Günther

- 1880 *Nematops microstoma*—Günther  
(66):57 (Nares Harbour)

## Family SOLEIDAE

## 1313. ASERRAGODES PERSIMILIS

(Günther)

- 1909 *Solea persimilis*—Günther (63):346  
(New Britain)

## 1314. ASERRAGODES MELANOSTICTUS

(Peters)

- 1876 *Solea (Achirus) melanostictus*—  
Peters (150):845 (Bougainville I.)  
1909 *Solea melanosticta*—Günther  
(63):345 (Bougainville I.)

## 1315. SOLEICHTHYS HETERORRHINOS

(Bleeker)

- 1856 *Solea heterorrhinos*—Bleeker  
(286):64  
1868 *Solea heterorrhinus*—Bleeker  
(15):298 (Waigeu)  
1909 *Solea heterorrhina*—Günther  
(63):345 (New Britain)  
1929 *Solea heterorrhina*—Weber and  
de Beaufort (192):148 (Schouten  
Is.)

## 1316. PARDACHIRUS PAVONINUS

(Lacépède)

- 1802 *Achirus pavoninus*—Lacépède  
(93)IV:658, 661  
1857 *Achirus barbatus*—Thiollière  
(176):210 (Woodlark I.)  
1857 *Achirus napai*—Thiollière  
(176):210 (Woodlark I.)  
1873 *Pardachirus pavoninus*—Günther  
(62):410 (Solomon Is.)  
1909 *Pardachirus pavoninus*—Günther  
(63):347 (New Britain;  
Solomon Is.)  
1929 *Pardachirus pavoninus*—Weber  
and de Beaufort (192):165 (New  
Guinea)  
1934 *Pardachirus pavoninus*—Fowler  
(43):394 (Ysabel I.)  
1939 *Pardachirus pavoninus*—Fowler  
(44):81 (Sorong)

## 1317. NORMANETTA POROPTERA

(Bleeker)

- 1851 *Achirus poroptera*—Bleeker  
(238):410  
1868 *Achirus thepassi*—Bleeker  
(15):298 (Waigeu)  
1908 *Pardachirus klunzingeri*—Weber  
(183):250 (Merauke R.)  
1913 *Aserragodes klunzingeri*—Weber  
(187):588 (Lorentz R.; Varen R.;  
Bivak R.)  
1929 *Aserragodes klunzingeri*—Weber  
and de Beaufort (192):157  
(Merauke R.; Lorentz R.)  
1929 *Achirus poropterus*—Weber and  
de Beaufort (192):162 (Waigeu)  
1941 *Aserragodes klunzingeri*—  
Hardenberg (71):227 (Mappi)

## 1318. ACHIRUS HARTZFELDII Bleeker

- 1853 *Achirus hartzfeldii*—Bleeker  
(254):123

- 1859 *Achirus hartzfeldii*—Bleeker  
(10):5 (Doreh)

Family SYNAPTURIDAE

1319. SYNAPTURA VILLOSA Weber\*

- 1908 *Synaptura villosa*—Weber  
(183):251 (Wagani R.)  
1913 *Synaptura villosa*—Weber  
(187):590 (Verlaten Bocht;  
Merauke R.; Lorentz R.)  
1914 *Synaptura villosa*—Regan  
(166):276 (Mimika R.)  
1929 *Synaptura villosa*—Weber and  
de Beaufort (192):176 (Wagani  
R.; Lorentz R.; Mimika R.;  
Merauke)  
1941 *Brachirus (Synaptura) villosus*—  
Hardenberg (71):227 (Tanah  
Merah)

Fairwind collection—Bukau Bay, Samarai (6.  
x.49). New record for Papua.

1320. SYNAPTURA HETEROLEPIS

- Bleeker  
1856 *Synaptura heterolepis*—Bleeker  
(286):65  
1909 *Synaptura heterolepis*—Günther  
(63):347 (New Britain)

1321. SYNAPTURA DICHOLEPIS Peters

- 1876 *Synaptura dicholepis*—Peters  
(150):844 (New Hanover)  
1909 *Synaptura dicholepis*—Günther  
(63):347 (New Hanover)

Family CYNOGLOSSIDAE

1322. CYNOGLOSSUS HETEROLEPIS  
Weber

- 1910 *Cynoglossus heterolepis*—Weber  
(184):237 (Lorentz R.)  
1913 *Cynoglossus heterolepis*—Weber  
(187):590 (Lorentz R.; Bivak Is.)  
1929 *Cynoglossus heterolepis*—Weber  
and de Beaufort (192):191  
(Lorentz R.)  
1941 *Cynoglossus heterolepis*—  
Hardenberg (71):227  
(Oetoemboewe)

1323. CYNOGLOSSUS PUNTICEPS

- (Richardson)  
1846 *Plagusia puncticeps*—Richardson  
(402):280

- 1935 *Cynoglossus brachyrhynchus*—  
Seale (173):351 (Kau Kau)

1324. CYNOGLOSSUS BILINEATUS  
(Lacépède)

- 1802 *Achirus bilineatus*—Lacépède  
(93)IV:659, 663  
1941 *Cynoglossus bilineatus*—  
Hardenberg (71):226 (Merauke)

1325. RHINOPLAGUSIA GUTTATA  
(Macleay)

- 1878 *Plagusia guttata*—Macleay  
(379):362  
1908 *Symphurus vittatus*—Weber  
(183):250 (Merauke R. Mouth)  
1929 *Paraplagusia guttata*—Weber and  
de Beaufort (192):185 (Merauke  
R. Mouth)

1326. PARAPLAGUSIA BILINEATA  
(Bloch)\*†

- 1784 *Pleuronectes bilineatus*—Bloch  
(320)III:29

Fairwind collection—Matanalaua R. (8.xi.49).  
New record for New Hanover.

Order ECHENEIFORMES

Family ECHENEIDAE

1327. ECHENEIS NAUCRATES Linnaeus

- 1758 *Echeneis naucrates*—Linnaeus  
(377):261  
1859 *Echeneis naucrates*—Bleeker  
(10):3,5 (Lakahai)  
1860 *Echeneis naucrates*—Günther  
(60)II:384 (New Guinea)  
1876 *Echeneis naucrates*—Peters  
(150):836 (Bougainville I.)  
1878 *Leptechenis naucrates*—Bleeker  
(24):37 (Dutch New Guinea)  
1884 *Echeneis naucrates*—Macleay  
(104):266 (Hood Bay)  
1885 *Echeneis naucrates*—Meyer  
(121):27 (Rubi)  
1908 *Echeneis naucrates*—Weber  
(183):263 (Merauke R. Mouth;  
West Coast New Guinea; Mios  
Korwar)  
1931 *Echeneis naucrates*—Duncker and  
Mohr (36):70 (Simpson Harbour)  
1934 *Leptecheneis naucrates*—Fowler  
(43):444 (Ysabel I.; Hood Bay)  
1935 *Leptecheneis naucrates*—Seale  
(173):372 (Bellona I.)



- 1936 *Echeneis naucrates*—Herre  
(77):392 (Auki)

Fairwind collection—Daugo I., Port Moresby (21.vii.48), Port Glasgow (14.ix.48), Collingwood Bay (27.ix.48), Samarai (8.xii.48), Busama (16.xii.48), Matupi I. (2.xi.49), Loluei Pt., Bougainville (20.x.49). New record for Australian New Guinea.

1328. *PHTHEIRICHTHYS LINEATUS*  
(Menzies)

- 1791 *Echeneis lineatus*—Menzies  
(381):187  
1933 *Phtheirichthys lineatus*—Herre  
(75):12 (Madang)

1329. *REMORA ALBESCENS* (Schlegel)

- 1850 *Echeneis albescens*—Temminck  
and Schlegel (423):272  
1859 *Echeneis albescens*—Bleeker  
(10):3, 20 (Doreh)  
1889 *Echeneis albescens*—Günther  
(69):18 (North of New Guinea)

1330. *REMORA REMORA* (Linnaeus)

- 1758 *Echeneis remora*—Linnaeus  
(377):260  
1934 *Echeneis remora*—Fowler  
(43):444 (Bougainville I.)

Fairwind collection—Off east coast of Bougainville (24.x.49).

Order TETRODONTIFORMES  
Suborder BALISTOIDEI  
Family TRIACANTHIDAE

1331. *TRIACANTHUS BIACULEATUS*  
(Bloch)

- 1786 *Balistes biaculeatus*—Bloch  
(320)II:17  
1865 *Triacanthus macrurus*—Bleeker  
(12)V:91 (Dutch New Guinea)  
1878 *Triacanthus oxycephalus*—Bleeker  
(24):38 (Dutch New Guinea)

1332. *TRIACANTHUS BLOCHII* Bleeker

- 1852 *Triacanthus blochii*—Bleeker  
(245):81  
1865 *Triacanthus blochii*—Bleeker  
(12)V:89 (Dutch New Guinea)

1333. *TRIACANTHUS BREVIROSTRIS*  
Schlegel\*

- 1850 *Triacanthus brevirostris*—Temminck  
and Schlegel (423):294

- 1861 *Triacanthus brevirostris*—Bleeker  
(11):98 (Dutch New Guinea)  
1861 *Triacanthus rhodopterus*—  
Bleeker (11):98 (Dutch New  
Guinea)  
1865 *Triacanthus brevirostris*—Bleeker  
(12)V:91 (Dutch New Guinea)

Fairwind collection—Lihei R. (14-15.xi.49), Mambare Bay (10-11.xii.48), Oro Bay (28.xii.49). New records for Australian New Guinea, Papua and Admiralty Is.

1334. *TRIACANTHUS STRIGLIFER*  
Cantor

- 1849 *Triacanthus striglifer*—Cantor  
(326):1345  
1865 *Triacanthus striglifer*—Bleeker  
(12)V:89 (Dutch New Guinea)

Family BALISTIDAE

1335. *RHINECANTHUS ACULEATUS*  
(Linnaeus)

- 1758 *Balistes aculeatus*—Linnaeus  
(377):328  
1859 *Balistes aculeatus*—Bleeker  
(10):3 (Doreh)  
1859 *Balistes heteracanthus*—Bleeker  
(10):3, 22 (Doreh)  
1861 *Balistes heteracanthus*—Bleeker  
(11):93 (Dutch New Guinea)  
1861 *Balistes aculeatus*—Bleeker  
(11):98 (Dutch New Guinea)  
1865 *Balistes (Balistapus)*  
*heteracanthus*—Bleeker (12)V:117  
(Doreh)  
1870 *Balistes heteracanthus*—Günther  
(60)VIII:211 (Doreh)  
1873 *Balistes aculeatus*—Günther  
(62):410 (Solomon Is.)  
1876 *Balistes aculeatus*—Peters  
(150):852 (Carteret Hbr.)  
1877 *Monacanthus cheverti*—Alleyne  
and Macleay (2):335 (Papua)  
1883 *Balistes aculeatus*—Macleay  
(103):595 (Port Moresby)  
1913 *Balistes aculeatus*—de Beaufort  
(5):151 (Saonek)  
1928 *Balistapus aculeatus*—Fowler  
(37):453 (Port Moresby)  
1932 *Balistapus (Rhinecanthus)*  
*aculeatus*—Whitley (200):310  
(Port Moresby)

- 1934 *Balistapus aculeatus*—Fowler  
(43):448 (Port Moresby; Duke of  
York Is.; Bougainville I.; Bareke;  
New Georgia)  
1939 *Balistapus aculeatus*—Fowler  
(44):96 (Batanta)

Fairwind collection—Daugo I. (23.vi.48).

### 1336. RHINECANTHUS

#### RECTANGULUS (Schneider)

- 1801 *Balistes rectangulus*—Bloch and  
Schneider (321):462  
1824 *Balistes medinilla*—Quoy and  
Gaimard (155):206 (Îles des  
Papous)  
1865 *Balistes (Balistapus) cinctus*—  
Bleeker (12)V:119 (Dutch New  
Guinea; Waigeu)  
1883 *Balistes rectangulus*—Macleay  
(103):595 (Port Moresby)  
1933 *Balistapus rectangulus*—Herre  
(75):12 (Madang)  
1934 *Balistapus rectangulus*—Fowler  
(43):448 (Ugi)

### 1337. RHINECANTHUS VERRUCOSUS

#### (Linnaeus)

- 1758 *Balistes verrucosus*—Linnaeus  
(377):328  
1857 *Balistes verrucosus*—Thiollière  
(176):215 (Woodlark I.—on  
*Balistes tamaked* Montrouzier MS.)  
1859 *Balistes verrucosus*—Bleeker  
(10):3 (Doreh)  
1861 *Balistes verrucosus*—Bleeker  
(11):98 (Dutch New Guinea)  
1865 *Balistes (Balistapus) verrucosus*—  
Bleeker (12)V:120 (Waigeu)  
1868 *Balistes (Balistapus) verrucosus*—  
Bleeker (15):298 (Waigeu)  
1873 *Balistes verrucosus*—Günther  
(62):410 (Solomon Is.)  
1883 *Balistes verrucosus*—Macleay  
(103):595 (Port Moresby)  
1884 *Balistes verrucosus*—DeVis  
(31):457 (Duke of York Is.)  
1906 *Balistapus verrucosus*—Seale  
(172):74 (Shortland I.)  
1910 *Balistes verrucosus*—Günther  
(63):444 (Solomon Is.; New  
Guinea; New Ireland)  
1913 *Balistes verrucosus*—de Beaufort  
(5):151 (Saonek)

- 1928 *Balistapus verrucosus*—Fowler  
(37):454 (Bougainville I.;  
Shortland I.)

- 1934 *Balistapus verrucosus*—Fowler  
(43):448 (Duke of York Is.;  
Bougainville I.; Port Moresby)  
1939 *Balistapus verrucosus*—Fowler  
(44):96 (Batanta)

### 1338. BALISTAPUS UNDULATUS (Park)

- 1797 *Balistes undulatus*—Park  
(391a):37  
1824 *Balistes prasinensis*—Quoy and  
Gaimard (155):205 (Waigeu)  
1830 *Balistes prasinoides*—Lesson  
(96):117 (Port Praslin)  
1857 *Balistes lineatus*—Thiollière  
(176):217 (Woodlark I.—on  
*Balistes kile* Montrouzier MS.)  
1859 *Balistes lineatus*—Gray (58):48  
(Louisade Archipelago)  
1859 *Balistes lineatus*—Bleeker  
(10):3,5 (Doreh; Moesinama)  
1861 *Balistes lineatus*—Bleeker  
(11):98 (Dutch New Guinea)  
1868 *Balistes (Balistapus) lineatus*—  
Bleeker (15):298 (Waigeu)  
1870 *Balistes undulatus*—Günther  
(60)VIII:226 (Louisades)  
1873 *Balistes undulatus*—Günther  
(62):410 (Solomon Is.)  
1876 *Balistes undulatus*—Peters  
(150):852 (New Britain; New  
Hanover; New Ireland)  
1883 *Balistes undulatus*—Macleay  
(103):595 (Port Moresby)  
1906 *Balistapus undulatus*—Seale  
(172):74 (Shortland I.)  
1913 *Balistes undulatus*—de Beaufort  
(5):151 (Saonek)  
1928 *Balistapus undulatus*—Fowler  
(37):454 (Shortland I.;  
Admiralty Is.)  
1931 *Balistapus undulatus*—Herre  
(74):9 (Tenibuli; Ugi)  
1934 *Balistapus undulatus*—Fowler  
(43):448 (Admiralty Is.; Duke of  
York Is.; New Britain; Port  
Moresby; Ugi)  
1935 *Balistapus undulatus*—Seale  
(173):376 (Kungava Bay)  
1936 *Balistapus undulatus*—Herre  
(77):419 (Ugi; Tenibuli)

- 1939 *Balistapus undulatus*—Fowler  
(44):84 (Sorong), 96 (Batanta)

Fairwind collection—Port Moresby (9.ix.48),  
E. of Basilisk Passage (28.vii.48), Black Rocks  
(17.iii.50), Yeharnu I. (6.ii.50), S.W. of Red-  
man I., Choiseul Bay (12.ii.50), St. Georges  
Channel (18.i.50). New record for Carteret  
Is.

1339. *MELICHTHYS VIDUA*  
(Richardson)

- 1844 *Balistes vidua*—Richardson  
(170a):128  
1859 *Balistes vidua*—Bleeker (10):5  
(Doreh)  
1861 *Balistes vidua*—Bleeker (11):98  
(Dutch New Guinea)  
1865 *Melichthys vidua*—Bleeker  
(12)V:109 (Dutch New Guinea)  
1934 *Balistes vidua*—Fowler (43):447  
(Bougainville I.)

1340. *MELICHTHYS RINGENS* (Osbeck)

- 1765 *Balistes ringens*—Osbeck  
(390):386  
1857 *Balistes kibitar*—Thiollière  
(176):216 (Woodlark I.)

1341. *ABALISTES STELLARIS*  
(Schneider)

- 1801 *Balistes stellaris*—Bloch and  
Schneider (321):476  
1854 *Balistes stellaris*—Hollard  
(80):320 (New Ireland)  
1870 *Balistes stellatus*—Günther  
(60)VIII:212 (Lousiades)  
1910 *Balistes stellatus*—Günther  
(63):327 (New Ireland)  
1949 *Abalistes stellaris*—Harry (72):143  
(Purvis Bay)

1342. *CANTHIDERMIS ROTUNDATUS*  
(Procé)

- 1822 *Balistes rotundatus*—Procé  
(154):130  
1857 *Balistes uni*—Thiollière (176):217  
(Woodlark I.)  
1857 *Balistes munumum*—Thiollière  
(176):217 (Woodlark I.)  
1865 *Balistes (Canthidermis) oculatus*—  
Bleeker (12)V:121 (Dutch New  
Guinea)  
1910 *Balistes oculatus*—Günther  
(63):438 (Admiralty Is.)

1343. *CANTHIDERMIS MACULATUS*  
(Bloch)

- 1786 *Balistes maculatus*—Bloch  
(320)II:25  
1830 *Balistes azureus*—Lesson (96):121  
(Dutch New Guinea)  
1854 *Balistes brevissimus*—Hollard  
(80):56 (New Guinea)  
1865 *Balistes (Canthidermis) maculatus*  
—Bleeker (12)V:122 (Dutch New  
Guinea)  
1878 *Balistes (Canthidermis) maculatus*  
—Bleeker (24):52 (Dutch New  
Guinea)  
1880 *Balistes maculatus*—Günther  
(66):57 (North of Admiralty Is.)

Fairwind collection—S.E. of Umboi Cape,  
Umboi I. (2.xii.49). New record for New  
Britain.

1344. *BALISTOIDES CONSPICILLUM*  
(Schneider)

- 1801 *Balistes conspicillum*—Bloch and  
Schneider (321):474  
1830 *Balistes conspicillum*—Lesson  
(96):112 (New Ireland; Dutch  
New Guinea)  
1865 *Balistes (Balistapus) conspicillum*—  
Bleeker (12)V:116 (Dutch New  
Guinea)  
1910 *Balistes conspicillum*—Günther  
(63):441 (New Guinea)  
1934 *Balistes conspicillum*—Fowler  
(43):447 (Rennell I.)  
1935 *Balistes conspicillum*—Seale  
(173):376 (Sikaiana I.)

1345. *BALISTOIDES VIRIDESCENS*  
(Schneider)

- 1801 *Balistes viridescens*—Bloch and  
Schneider (321):477  
1854 *Balistes viridescens*—Hollard  
(80):324 (New Guinea)  
1865 *Balistes (Pseudobalistes)*  
*viridescens*—Bleeker (12)V:112  
(Dutch New Guinea)  
1876 *Balistes viridescens*—Peters  
(150):852 (New Guinea)  
1883 *Balistes viridescens*—Macleay  
(103):595 (Port Moresby)  
1928 *Balistes viridescens*—Fowler  
(37):451 (Port Moresby)  
1931 *Balistes viridescens*—Herre  
(74):9 (Hathorn Sound)



- 1934 *Balistes viridescens*—Fowler  
(43):447 (Port Moresby; Dutch  
New Guinea)  
1936 *Balistes viridescens*—Herre  
(77):421 (Hathorn Sound)

Fairwind collection—Port Moresby (18.vii.48,  
9.ix.48), Matupi I. (3.xi.49), Tami I. (8.xii.  
49). New records for Australian New Guinea  
and New Britain.

1346. PSEUDOBALISTES FLAVI-  
MARGINATUS (Rüppell)

- 1828 *Balistes flavimarginatus*—  
Rüppell (405):33  
1859 *Balistes flavimarginatus*—Bleeker  
(10):5 (Moesinama)  
1868 *Balistes (Pseudobalistes)*  
*flavimarginatus*—Bleeker (15):298  
(Waigeu)  
1876 *Balistes brasiliensis*—Peters  
(150):852 (New Britain)  
1883 *Balistes flavimarginatus*—Macleay  
(103):595 (Port Moresby)  
1884 *Balistes papuensis*—Macleay  
(104):279 (Hood Bay)  
1906 *Balistes flavimarginatus*—Seale  
(172):73 (Shortland I.)  
1934 *Balistes flavimarginatus*—Fowler  
(43):448 (Port Moresby)  
1934 *Balistes papuensis*—Fowler  
(43):448 (Hood Bay)  
1935 *Balistes papuensis*—Seale  
(173):375 (Santa Anna I.;  
Sikaiana I.)  
1935 *Balistes flavimarginatus*—Seale  
(173):375 (Kau Kau; Uras Cove)

Fairwind collection—Port Moresby (23.xi.48),  
Koke Village (11,18.xi.48).

1347. HEMIBALISTES CHRYSOPTERUS  
(Schneider)

- 1801 *Balistes chrysopterus*—Bloch  
and Schneider (321):466  
1859 *Pyrodon niger*—Bleeker (10):3, 5  
(Doreh)  
1873 *Balistes niger*—Günther (62):410  
(Solomon Is.)  
1876 *Balistes niger*—Peters (150):852  
(New Britain)  
1910 *Balistes niger*—Günther (63):439  
(New Hanover; Duke of York Is.)  
1934 *Balistes chrysopterus*—Fowler  
(43):447 (Solomon Is.)

- 1939 *Balistes chrysopterus*—Fowler  
(44):96 (Batanta; Salawati)  
1949 *Odonus niger*—Harry (72):145  
(Gavutu Bay)

Fairwind collection—Port Moresby (9.ix.48).  
New record for Papua.

1348. HEMIBALISTES BURSA  
(Schneider)

- 1801 *Balistes bursa*—Bloch and  
Schneider (321):476  
1859 *Balistes bursa*—Bleeker (10):5  
(Doreh)  
1878 *Balistes (Balistapus) bursa*—  
Bleeker (24):38 (Dutch New  
Guinea)  
1933 *Balistes bursa*—Giltay (57):113  
(Manokwari)

1349. ODONUS NIGER (Rüppell)

- 1840 *Xenodon niger*—Rüppell (406):53  
1873 *Balistes erythrodon*—Günther  
(62):410 (Solomon Is.)  
1910 *Balistes erythrodon*—Günther  
(63):447 (Solomon Is.)  
1934 *Odonus erythrodon*—Fowler  
(43):448 (Duke of York Is.; Ugi)  
1939 *Zenodon erythrodon*—Fowler  
(44):89 (Salawati)

1350. SUFFLAMEN CAPISTRATUS (Shaw)

- 1804 *Balistes capistratus*—Shaw  
(412):417  
1859 *Balistes frenatus*—Bleeker  
(10):3 (Doreh)  
1949 *Balistes capistratus*—Harry  
(72):145 (Purvis Bay)

1351. XANTHICHTHYS RINGENS  
(Linnaeus)

- 1758 *Balistes ringens*—Linnaeus  
(377):329  
1859 *Balistes armatus*—Bleeker (10):3  
(Doreh)  
1883 *Balistes armatus*—Macleay  
(103):595 (Port Moresby)

1352. XANTHICHTHYS FUSCUS  
(Schneider)

- 1801 *Balistes fuscus*—Bloch and  
Schneider (321):471  
1883 *Balistes fuscus*—Macleay  
(103):595 (Port Moresby)

## Family ALUTERIDAE

## 1353. ALUTERA MONOCEROS (Linnaeus)

1758 *Balistes monoceros*—Linnaeus  
(377):3271830 *Aluterus berardi*—Lesson  
(96):108 (Dutch New Guinea)1865 *Aluterus monoceros*—Bleeker  
(12)V:140 (Dutch New Guinea)1884 *Monacanthus monoceros*—Macleay  
(104):279 (Hood Bay)1910 *Monacanthus monoceros*—  
Günther (63):452 (New Britain)1934 *Aluterus monoceros*—Fowler  
(43):488 (Hood Bay)Fairwind collection—Lae (26.xii.49); Rabaul  
(28.i.50). New record for Australian New  
Guinea.1354. PSEUDALUTERIUS NASICORNIS  
(Schlegel)1850 *Alutera nasicornis*—Temminck and  
Schlegel (423):2931857 *Aluterus nasicornis*—Thiollière  
(176):212 (Woodlark I.—on  
*Aluterus abassai* Montrouzier MS.)Fairwind collection—Kieta (21.x.49). New  
record for Solomon Is.

## 1355. OSBECKIA SCRIPTA (Forster)

1771 *Balistes scriptus*—Forster (344):3311822 *Balistes ornatus*—Procé (154):131  
(Waigeu)1830 *Aluterus personatus*—Lesson  
(96):105 (Dutch New Guinea;  
Waigeu)1854 *Aluterus venosus*—Hollard (80):14  
(New Ireland)1859 *Alutarius laevis*—Bleeker (10):3  
(Doreh)1865 *Aluterus scripta*—Bleeker  
(12)V:141 (Dampier Strait)1884 *Monacanthus scriptus*—Macleay  
(104):279 (Hood Bay)1934 *Alutaria scripta*—Fowler (43):448  
(Hood Bay)Fairwind collection—Madang (27.xii.48). New  
record for Australian New Guinea.1356. PARALUTERES PRIONURUS  
(Bleeker)1851 *Alutarius prionurus*—Bleeker  
(235):2601854 *Aluterus* or *Monacanthus prionurus*  
—Hollard (80):21 (New Guinea)1865 *Paraluterus prionurus*—Bleeker  
(12)V:138 (Dutch New Guinea)1884 *Monacanthus prionurus*—Macleay  
(104):279 (Hood Bay)

## Family MONACANTHIDAE

## 1357. AMANSES PARDALIS (Rüppell)

1837 *Monacanthus pardalis*—Rüppell  
(406):571857 *Monacanthus kibikib*—Thiollière  
(176):458 (Woodlark I.)1861 *Monacanthus pardalis*—Bleeker  
(11):98 (Dutch New Guinea)1865 *Liomonacanthus pardalis*—Bleeker  
(12)V:136 (Dutch New Guinea)1873 *Monacanthus pardalis*—Günther  
(62):410 (Solomon Is.)

## 1358. AMANSES SCOPAS (Cuvier)

1829 *Balistes scopas*—Cuvier (29):2241883 *Monacanthus scopas*—Macleay  
(103):596 (Port Moresby)1883 *Monacanthus nigricans*—Macleay  
(103):596 (Port Moresby)1910 *Monacanthus scopas*—Günther  
(63):450 (New Britain)1931 *Amanes scopas*—Herre (74):9  
(Tenibuli)1936 *Amanes scopas*—Herre (77):423  
(Tenibuli)

## 1359. AMANSES HOWENSIS (Ogilby)

1889 *Monacanthus howensis*—Ogilby  
(384):731935 *Monacanthus howensis*—Seale  
(173):376 (Kau Kau)1360. AMANSES SANDWICHENSIS  
(Quoy and Gaimard)1824 *Balistes sandwichensis*—Quoy and  
Gaimard (155):2141883 *Monacanthus fuliginosus*—  
Macleay (103):596 (Port Moresby)

## 1361. OXYMONACANTHUS

LONGIROSTRIS (Schneider)

1801 *Balistes hispidus* var. *longirostris*—  
Bloch and Schneider (320):4641910 *Monacanthus longirostris*—  
Günther (63):450 (New Britain)1934 *Oxymonacanthus longirostris*—  
Fowler (43):448 (New Britain;  
Bougainville I.)

1362. *MONACANTHUS CHINENSIS* (Osbeck)  
 1765 *Balistes chinensis*—Osbeck (390):147  
 1883 *Monacanthus chinensis*—Macleay (103):596 (Port Moresby)  
 1913 *Monacanthus chinensis*—de Beaufort (5):151 (Sorong)
1363. *PARAMONACANTHUS NEMATOPHORUS* (Günther)  
 1870 *Monacanthus nematophorus*—Günther (60) VIII:241  
 1913 *Monacanthus nematophorus*—Weber (186):578 (Near New Guinea)
1364. *PARAMONACANTHUS OBLONGUS* (Schlegel)\*†  
 1846 *Monacanthus oblongus*—Temminck and Schlegel (423):291  
 Fairwind collection—Kieta (22.x.49). New record for Solomon Is.
1365. *AROTROLEPIS FILICAUDA* (Günther)  
 1880 *Monacanthus filicauda*—Günther (66):50 (South of New Guinea)
1366. *AROTROLEPIS BARBARAE* Fraser-Brunner\*†  
 1941 *Arotrolepis (Scurrilichthys) barbarae*—Fraser-Brunner (346aa):187  
 Fairwind collection—2½ miles from Buna (28.x.49). New record for Papua.
1367. *CHAETODERMA PENCILLIGERUS* (Cuvier)  
 1817 *Monacanthus pencilligerus*—Cuvier (29):374  
 1880 *Monacanthus pencilligerus*—Günther (66):50 (Arafura Sea)
1368. *PSEUDOMONACANTHUS MAYNARDI* (Ogilby)  
 1916 *Cantherines maynardi*—Ogilby (389):114  
 1940 *Pseudomonacanthus maynardi*—Fraser-Brunner (53):64 (Between Arnhem Land and New Guinea)
1369. *PSEUDOMONACANTHUS MACRURUS* (Bleeker)  
 1856-67 *Monacanthus macrurus*—Bleeker (288):226  
 1885 *Monacanthus macrurus*—Meyer (121):46 (Rubi)  
 1939 *Pseudomonacanthus macrurus*—Fowler (44):85 (Sorong)
1370. *PERVAGOR MELANOCEPHALUS* (Bleeker)  
 1853 *Monacanthus melanocephalus*—Bleeker (260):95  
 1884 *Monacanthus melanocephalus*—Macleay (104):270 (Engineer Group)  
 1934 *Monacanthus melanocephalus*—Fowler (43):448 (Engineer Group)
1371. *PERVAGOR SEPTEMCLASSIENSIS* (Barton)  
 1945 *Stephanolepis (Pervagor) septemclassiensis*—Barton (2a):1-2 (Tanah Merah Bay)
1372. *PERVAGOR HAJAM* (Bleeker)  
 1852 *Monacanthus hajam*—Bleeker (253):18  
 1857 *Monacanthus beibar*—Thiollière (176):214 (Woodlark I.)  
 1865 *Monacanthus hajam*—Bleeker (12)V:127 (Dutch New Guinea)  
 1868 *Monacanthus tomentosus*—Bleeker (15):298 (Waigeu)  
 1898 *Monacanthus tomentosus*—Ogilby (140):363 (Fife Bay)  
 1913 *Monacanthus tomentosus*—de Beaufort (5):151 (Majalibit Bay; Sorong)  
 1931 *Stephanolepis tomentosus*—Herre (74):9 (Tenibuli)  
 1933 *Stephanolepis tomentosus*—Herre (75):12 (Madang)  
 1934 *Monacanthus tomentosus*—Fowler (43):448 (Ysabel I.; Port Moresby)  
 1936 *Stephanolepis tomentosus*—Herre (77):425 (Tenibuli)  
 1939 *Monacanthus tomentosus*—Fowler (44):84 (Sorong)  
 1953 *Monacanthus tomentosus*—Koumans (92a):263 (Kafal, near Misol)



## 1373. PERVAGOR ALTERNANS

(Ogilby)\*†

1899 *Monacanthus alternans*—Ogilby  
(386a):741

Fairwind collection—Möwe Hbr. (2.i.49),  
Henry Reid Bay (16.i.50), Bostrem Bay (27.  
xii.48). New records for Australian New Guinea  
and New Britain.

## Suborder OSTRACIOIDEI

## Family OSTRACIIDAE

## 1374. TRIORUS REIPUBLICAE (Ogilby)

1913 *Lactophrys reipublicae*—Ogilby  
(388):921930 *Triorus reipublicae*—Whitley  
(198b):27 (Papua)

## 1375. OSTRACION TUBERCULATUS

Linnaeus

1758 *Ostracion tuberculatus*—Linnaeus  
(377):3311857 *Ostracion pulul*—Thiollière  
(176):219 (Woodlark I.)1859 *Ostracion cubicus*—Bleeker  
(10):5 (Doreh)1873 *Ostracion cubicus*—Günther  
(62):410 (Solomon Is.)1876 *Ostracion tuberculatus*—Peters  
(150):852 (New Britain)1876 *Ostracion cubicus*—Peters  
(150):852 (New Britain)1883 *Ostracion cubicus*—Macleay  
(103):596 (Port Moresby)1885 *Ostracion cubicus*—Meyer  
(121):46 (Rubi)1928 *Ostracion cubicus*—Fowler  
(37):461 (New Guinea)1934 *Ostracion cubicus*—Fowler  
(43):448 (Admiralty Is.; Port  
Moresby)1939 *Ostracion tuberculatus*—Fowler  
(44):90 (Salawati)

Fairwind collection—Port Moresby (9.ix.48),  
Möwe Hbr. (8.i.50).

## 1376. OSTRACION LENTIGINOSUS

Schneider

1801 *Ostracion lentiginosus*—Bloch  
and Schneider (321):5011859 *Ostracion sebae*—Bleeker (10):3  
(Doreh)1861 *Ostracion punctatus*—Bleeker  
(11):98 (Dutch New Guinea)1865 *Ostracion (Ostracion) punctatus*—  
Bleeker (12)V:39 (Dutch New  
Guinea)1878 *Ostracion punctatus*—Bleeker  
(24):38 (Dutch New Guinea)1884 *Ostracion sebae*—Macleay  
(104):279 (Engineer Group)1934 *Ostracion sebae*—Fowler (43):448  
(Engineer Group)1934 *Ostracion lentiginosus*—Fowler  
(43):449 (Solomon Is.)1939 *Ostracion lentiginosus*—Fowler  
(44):90 (Salawati)

## 1377. OSTRACION SOLORENSIS Bleeker

1856 *Ostracion solorensis*—Bleeker  
(284):961910 *Ostracion solorensis*—Günther  
(63):445 (Duke of York Is.)

## 1378. LACTORIA DIAPHANA (Schneider)

1801 *Ostracion diaphanus*—Bloch and  
Schneider (321):5011928 *Ostracion diaphanus*—Fowler  
(37):464 (Shortland I.)

## 1379. LACTORIA CORNUTUS (Linnaeus)

1758 *Ostracion cornutus*—Linnaeus  
(377):3311861 *Ostracion cornutus*—Bleeker  
(11):98 (Dutch New Guinea)1865 *Ostracion (Acanthostracion) arcus*  
Bleeker (12)V:35 (Dutch New  
Guinea)1870 *Ostracion cornutus*—Günther  
(60)VIII:265 (New Guinea)1883 *Ostracion arcus*—Macleay  
(103):597 (Port Moresby)1884 *Ostracion cornutus*—DeVis  
(31):457 (New Ireland)1885 *Ostracion cornutus*—Meyer  
(121):46 (Rubi)1906 *Ostracion cornutum*—Seale  
(172):75 (Shortland I.)1928 *Ostracion cornutus*—Fowler  
(37):464 (Shortland I.)1934 *Ostracion cornutus*—Fowler  
(43):449 (Fife Bay; Port Moresby)

Fairwind collection—Daugo I. (June 1948);  
Massava Bay (24.i.50). New record for New  
Britain.

## 1380. RHYNCHOSTRACION NASUS

(Bloch)

1785 *Ostracion nasus*—Bloch (320)I:118

- 1857 *Ostracion nasus*—Hollard (80a):160 (New Guinea)
- 1865 *Ostracion (Ostracion) nasus*—Bleeker (12)V:50 (Dutch New Guinea)
1381. STROPHIURICHTHYS ROBUSTUS  
Fraser-Brunner
- 1941 *Strophurichthys robustus*—Fraser-Brunner (54):310 (Solomon Is.)
- Suborder TETRODONTOIDEI  
Family TETRODONTIDAE
1382. AROTHRON STELLATUS  
(Schneider)
- 1801 *Tetrodon lagocephalus* var. *stellatus*—Bloch and Schneider (321):503
- 1857 *Tetrodon sipui*—Thiollière (176):469 (Woodlark I.)
- 1883 *Tetrodon stellatus*—Macleay (103):597 (Port Moresby)
- 1910 *Tetrodon stellatus*—Günther (63):465 (New Ireland)
- 1934 *Tetrodon stellatus*—Fowler (43):449 (Port Moresby)
1383. AROTHRON NIGROPUNCTATUS  
(Schneider)
- 1801 *Tetrodon nigropunctatus*—Bloch and Schneider (321):507
- 1865 *Crayacion nigropunctatus*—Bleeker (12)V:74 (Dutch New Guinea)
- 1868 *Crayacion nigropunctatus*—Bleeker (14):281 (Doreh)
- 1868 *Crayacion nigropunctatus*—Bleeker (15):298 (Waigeu)
- 1883 *Tetrodon nigropunctatus*—Macleay (103):597 (Port Moresby)
- 1884 *Tetrodon nigropunctatus*—DeVis (31):457 (New Ireland)
- 1928 *Tetrodon nigropunctatus*—Fowler (37):471 (Shortland I.)
- 1949 *Tetrodon nigropunctatus*—Harry (72):146 (Tulagi Harbour)
- 1953 *Ovoides nigropunctatus*—Whitley (216a):64 (Madang)
- Fairwind collection—Waterfall Bay (9.i.49), Gasmata (11.i.50). New record for New Britain.
1384. AROTHRON STAIGERI (Castelnau)  
P 1876 *Tetrodon punctatus*—Peters (150):853 (New Britain)
- 1878 *Tetraodon staigeri*—Castelnau (330):248
- 1928 *Tetrodon staigeri*—Fowler (37):470 (Shortland I.)
1385. AROTHRON RETICULARIS  
(Schneider)
- 1801 *Tetrodon reticularis*—Bloch and Schneider (321):506
- 1865 *Crayacion testudineus*—Bleeker (12)V:71 (Dutch New Guinea)
- 1876 *Tetrodon reticularis*—Peters (150):853 (New Guinea; New Britain)
- 1883 *Tetrodon reticularis*—Macleay (103):597 (Port Moresby)
- 1910 *Tetraodon reticularis*—Günther (63):470 (New Britain)
1386. AROTHRON IMMACULATUS  
(Schneider)
- 1801 *Tetrodon immaculatus*—Bloch and Schneider (321):507
- 1876 *Tetrodon immaculatus manillensis*—Peters (150):853 (New Ireland)
- 1877 *Tetrodon virgatus*—Alleyne and Macleay (2):356 (Papua)
- 1906 *Tetraodon immaculatus*—Seale (172):79 (Shortland I.)
- 1913 *Tetraodon immaculatus*—de Beaufort (5):152 (Sorong; Majalibit Bay)
- 1933 *Tetrodon immaculatus*—Giltay (57):115 (Sorong)
- 1934 *Tetrodon immaculatus*—Fowler (43):449 (Bougainville I.)
- 1935 *Tetrodon immaculatus*—Seale (173):377 (Auki)
- Fairwind collection—Port Moresby (June 1948), Wagatutuna Bay (19.ix.48), Sinapa (29.ix.48).
1387. AROTHRON HISPIDUS (Linnaeus)
- 1758 *Tetraodon hispidus*—Linnaeus (377):334
- 1857 *Monacanthus hispidus*—Thiollière (176):215 (Woodlark I.—on *Monacanthus abassai* Montrouzier MS.)
- 1859 *Arothron laterna*—Bleeker (10):3 (Doreh)
- 1876 *Tetrodon hispidus*—Peters (150):853 (New Hanover)
- 1884 *Tetrodon laterna*—Macleay (104):280 (Papua)

- 1913 *Tetrodon hispidus*—de Beaufort (5):152 (Saonek; Majalibit Bay)
- 1934 *Tetrodon hispidus*—Fowler (43):449 (Duke of York Is.; New Britain)
- 1935 *Tetrodon hispidus*—Seale (173):378 (Kau Kau)
- Fairwind collection—Port Moresby (29.x.48), Daugo I. (23.vi.48), Haidana I. (24.vii.48), Kapakapa (11.x.48), Bostrem Bay (27.xii.48), Gasmata (4.i.49). New record for Australian New Guinea.
1388. AROTHRON MAPPA (Lesson)  
1830 *Tetraodon mappa*—Lesson (96):102 (Port Dorey)  
1883 *Tetrodon mappa*—Macleay (103):597 (Port Moresby)
1389. AROTHRON AEROSTATICUS (Jenyns)\*†  
1842 *Tetrodon aerostaticus*—Jenyns (364):152
- Fairwind collection—Daugo I. (June 1948). New record for Papua.
1390. MONOTRETUS ERYTHROTAENIA (Bleeker)  
1853 *Tetraodon erythrotaenia*—Bleeker (261):174  
1913 *Tetrodon erythrotaenia*—Weber (187):603 (Lorentz R.)
1391. GASTROPHYSUS SCALERATUS (Gmelin)  
1788 *Tetrodon sceleratus*—Gmelin (349):1444  
1877 *Tetrodon sceleratus*—Alleyne and Macleay (2):356 (Hall Sound)  
1884 *Tetrodon sceleratus*—Macleay (104):280 (Hood Bay)  
1934 *Spherooides sceleratus*—Fowler (43):449 (Engineer Group; Hood Bay)
- Fairwind collection—Port Moresby (26.ix.49), Porlock Hbr. (30.xii.49), Kieta (21.x.49), Pulie R. (10.i.50). New records for New Britain and Solomon Is.
1392. GASTROPHYSUS LUNARIS (Schneider)\*  
1801 *Tetrodon lunaris*—Bloch and Schneider (321):505
- 1885 *Tetrodon lunaris*—Meyer (121):47 (Rubi)
- 1935 *Spherooides lunaris*—Seale (173):377 (Auki)
- Fairwind collection—Mambare Bay (11.xii.48). New record for Australian New Guinea.
1393. TAKIFUGU OBLONGUS (Bloch)  
1786 *Tetrodon oblongus*—Bloch (320)II:6  
1857 *Tetrodon woodlarkensis*—Thiollière (176):211 (Woodlark I.)  
1877 *Tetrodon oblongus*—Alleyne and Macleay (2):356 (Hall Sound)
- Fairwind collection—Gamadodo, Milne Bay (23.ix.48).
1394. TORQUIGENER PLEUROSTICTUS (Günther)  
1871 *Tetrodon pleurostictus*—Günther (357):674  
1908 *Tetrodon fasciatus*—Weber (183):264 (Merauke R. Mouth)
1395. TORQUIGENER PLEUROGRAMMA (Regan)\*†  
1903 *Tetrodon pleurogramma*—Regan (394a):300
- Fairwind collection—Daugo I. (27.viii.48). New record for Papua.
1396. TORQUIGENER TUBERCULIFERUS (Ogilby)\*†  
1912 *Spherooides tuberculiferus*—Ogilby (387a):61
- Fairwind collection—Möwe Hbr. (2.i.49). New record for New Britain.
1397. TORQUIGENER MERAUKENSIS (de Beaufort)  
1908 *Tetraodon staigeri*—Weber (183):264 (Merauke R. mouth)  
1955 *Spherooides meraukensis*—de Beaufort (7a):53 (Merauke R. Mouth)
1398. CHELONODON PATOCA (Hamilton-Buchanan)  
1822 *Tetrodon patoca*—Hamilton-Buchanan (360):362  
1913 *Tetraodon patoca*—de Beaufort (5):152 (Waiu Waige R.; Majalibit Bay)



## 1399. AMBLYRHYNCHOTES

HYPSELOGENION (Bleeker)\*†

1852 *Tetrodon hypselogenion*—Bleeker  
(247):300Fairwind collection—Daugo I. (30.viii.48).  
New record for Papua.

## Family CANTHIGASTERIDAE

## 1400. CANTHIGASTER BENNETTI

(Bleeker)

1854 *Tropidichthys bennetti*—Bleeker  
(270):5041868 *Leiodon patoca*—Bleeker (15):298  
(Waigeu)1884 *Tetrodon bennetti*—Macleay  
(104):280 (Hood Bay)Fairwind collection—Madang (28.xi.49). New  
record for Australian New Guinea.

## 1401. CANTHIGASTER STRIOLATUS

(Quoy and Gaimard)

1824 *Tetraodon striolatus*—Quoy and  
Gaimard (155):2031935 *Canthigaster striolatus*—Seale  
(173):377 (Bellona I.)

## 1402. CANTHIGASTER

MARGARITATUS (Rüppell)

1828 *Tetraodon margaritatus*—  
Rüppell (405):661910 *Tetrodon papua*—Günther  
(63):471 (New Britain)1935 *Canthigaster margaritatus*—  
Seale (173):377 (Rennell I.; Ugi;  
Kau Kau; Malaita I.)Fairwind collection—Jacquinot Bay (13.i.50),  
Gasmata (4.i.49), Ninigo Atoll (17.xi.49).  
New record for Western Islands.

## 1403. CANTHIGASTER CINCTUS

(Richardson)

1848 *Tetrodon cinctus*—Richardson  
(403):201884 *Tetrodon valentini*—Macleay  
(104):280 (Hood Bay)1884 *Tetrodon valentini*—Pohl  
(152):41 (New Britain)1910 *Tetrodon valentini*—Günther  
(63):474 (New Hanover)1934 *Canthigaster cinctus*—Fowler  
(43):449 (Solomon Is.)

## Family DIODONTIDAE

## 1404. DIODON HOLACANTHUS

Linnaeus

1758 *Diodon holacanthus*—Linnaeus  
(377):3351824 *Diodon caeruleus*—Quoy and  
Gaimard (155):201 (North of  
New Guinea)1855 *Cyanichthys caeruleus*—Kaup  
(83):231 (New Guinea)1859 *Diodon novemaculatus*—  
Bleeker (10):3 (Doreh)1865 *Paradiodon novemaculatus*—  
(12)V:5, 7 (Dutch New Guinea)1933 *Diodon bleekeri*—Herre (75):12  
(Madang)1933 *Diodon holacanthus*—Herre  
(75):12 (Madang)1934 *Diodon holacanthus*—Fowler  
(43):449 (Bougainville I.)

## 1405. DIODON HYSTRIX Linnaeus

1758 *Diodon hystrix*—Linnaeus  
(377):3351884 *Diodon hystrix*—Macleay  
(104):280 (Hood Bay)1934 *Diodon hystrix*—Fowler  
(43):449 (Solomon Is.)1935 *Diodon hystrix*—Seale  
(173):378 (Rennell I.)

## 1406. DIODON MACULIFER Kaup\*†

1855 *Diodon maculifer*—Kaup  
(83):229Fairwind collection—Linden Haven (12.i.50).  
New record for New Britain.

## 1407. CYCLICHTHYS HARDENBERGI

(de Beaufort)

1939 *Chilomycterus hardenbergi*—  
de Beaufort (6):33 (Merauke)1941 *Chilomycterus hardenbergi*—  
Hardenberg (71):231 (Merauke)

## 1408. CYCLICHTHYS ECHINATUS

(Gray)\*†

1854 *Holocanthus echinatus*—Gray  
(353):27Fairwind collection—15 miles S.E. of Harvey  
Bay (29.xii.49). New record for Papua.

Order BATRACHOIDIFORMES  
Family BATRACHOIDIDAE

1409. PSEUDOBATRACHUS DUBIUS  
(White)

1790 *Lophius dubius*—White (431):265

1884 *Batrachus dubius*—Macleay  
(104):267 (Papua)

1934 *Pseudobatrachius dubius*—  
Fowler (43):447 (New Guinea)

1410. HALOPHRYNE DIEMENSIS  
(Lesueur)

1824 *Batrachoides diemensis*—Lesueur  
(375):402

1880 *Batrachoides diemensis*—Günther  
(66):44 (Off New Guinea)

1883 *Batrachus grunniens*—Macleay  
(103):360 (Port Moresby)

1913 *Batrachus diemensis*—de Beaufort  
(5):150 (Majalibit Bay)

Order LOPHIIFORMES  
Suborder LOPHIOIDEI  
Family LOPHIIDAE

1411. LOPHIOMUS NARESI (Günther)

1880 *Lophius naresi*—Günther (66):56

1903 *Chirolophius moseleyi*—Regan  
(159a):280 (North of New Guinea)

1412. CHIROLOPHIUS MURRAYI Regan

1903 *Chirolophius murrayi*—Regan  
(159a):280 (Nares Harbour)

Suborder ANTENNARIOIDEI  
Family ANTENNARIOIDAE

1413. ANTENNARIUS NUMMIFER  
(Cuvier)\*

1817 *Chironectes nummifer*—Cuvier  
(333):430

1859 *Antennarius nummifer*—Bleeker  
(10):5 (Doreh)

Fairwind collection—Misima (7.ii.49). New  
record for Louisiade Archipelago.

1414. ANTENNARIUS OLIGOSPILOS  
Bleeker

1857 *Antennarius oligospilos*—Bleeker  
(292):70

1861 *Antennarius oligospilos*—Bleeker  
(11):99 (Dutch New Guinea)

1865 *Antennarius oligospilos*—Bleeker  
(12)V:11 (Dutch New Guinea)

1415. ANTENNARIUS DOREHENSIS  
Bleeker

1859 *Antennarius dorehensis*—Bleeker  
(10):5, 21 (Doreh)

1865 *Antennarius dorehensis*—Bleeker  
(12)V:19 (Doreh)

1416. ANTENNARIUS LEPROSUS  
(Eydoux and Souleyet)

1841 *Chironectes leprosus*—Eydoux and  
Souleyet (341):187

1857 *Chironectes leprosus*—Thiollière  
(176):189 (Woodlark I.—on  
*Chironectes peravok* Montrouzier  
MS.)

1417. ANTENNARIUS COMMERSIONII  
(Cuvier)

1817 *Chironectes commersonii*—Cuvier  
(333):431

1906 *Antennarius commersonii*—Seale  
(172):89 (Shortland I.)

1913 *Antennarius commersonii*—Weber  
(186):563 (Off New Guinea)

1934 *Antennarius commersonii*—Fowler  
(43):450 (Duke of York Is.; New  
Britain)

1935 *Antennarius commersonii*—Seale  
(173):378 (Bellona I.)

1418. ANTENNARIUS BIGIBBUS  
Lacépède

1798 *Antennarius bigibbus*—Lacépède  
(93)I:325

1837 *Chironectes tuberosus*—Cuvier  
and Valenciennes (30)XII:428  
(Carteret Harbour)

1419. ANTENNARIUS HISPIDUS  
(Schneider)

1801 *Lophius hispidus*—Bloch and  
Schneider (321):142

1873 *Antennarius pinniceps*—Günther  
(62):410 (Solomon Is.)

1928 *Antennarius hispidus*—Fowler  
(37):477 (Shortland I.)

1420. PTEROPHRYNOIDES HISTRIO  
(Linnaeus)

1758 *Lophius histrio*—Linnaeus  
(377):237

1824 *Lophius geographicus*—Quoy and  
Gaimard (155):355 (Dutch New  
Guinea)

1830 *Chironectes marmoratus*—Lesson  
(96):144 (New Guinea)

- 1837 *Chironectes marmoratus*—Cuvier and Valenciennes (30)XII:402 (Dutch New Guinea)
- 1859 *Antennarius raninus*—Bleeker (10):3, 5 (Doreh)
- 1861 *Antennarius raninus*—Bleeker (11):99 (Dutch New Guinea)
- 1865 *Antennarius marmoratus*—Bleeker (12)V:23 (Dutch New Guinea)
- 1868 *Antennarius marmoratus*—Bleeker (15):298 (Waigau)
- 1931 *Antennarius marmoratus*—Duncker and Mohr (36):70 (East Long I.; Kewieng)
- 1934 *Histrio histrio*—Fowler (43):450 (Daru)
1421. TETRABRACHIUM OCELLATUM Günther
- 1880 *Tetrabrachium ocellatum*—Günther (66):45 (South of New Guinea)
1422. PHRYNELOX STRIATUS (Shaw and Nodder)
- 1794 *Lophius striatus*—Shaw and Nodder (413):pl.175
- 1876 *Antennarius striatus*—Günther (63):162 (Solomon Is.)
- Family OGCOCEPHALIDAE
1423. HALIEUTAEA STELLATUS (Vahl)
- 1797 *Lophius stellatus*—Vahl (427):214
- 1913 *Halieutaea stellatus*—Weber (186):566 (Near New Guinea)
- 1913 *Halieutaea stellatus* var. *vittata*—Weber (186):566 (Off New Guinea)
- 1953 *Halieutaea stellata*—Koumans (92a):267 (5°50'S., 134°04'E.)
- Suborder CERATOIDEI  
Family ACERATIIDAE
1424. DOLOPICHTHYS DIGITATUS Regan and Trewavas
- 1932 *Dolopichthys digitatus*—Regan and Trewavas (170):68 (North of New Guinea)
1425. DOLOPICHTHYS EXIGUUS Regan and Trewavas
- 1932 *Dolopichthys exiguus*—Regan and Trewavas (170):78 (North of New Guinea)
1426. CENTROPHRYNE SPINULOSA Regan and Trewavas
- 1932 *Centrophryne spinulosa*—Regan and Trewavas (170):84 (North of New Guinea)
- Order PEGASIFORMES  
Family PEGASIDAE
1427. PARAPEGASUS NATANS (Linnaeus)
- 1766 *Pegasus natans*—Linnaeus (377):418
- 1870 *Pegasus natans*—Günther (60)VIII:148 (New Guinea)
- 1895 *Pegasus natans*—Weber (181):268 (New Guinea)
- 1931 *Parapegasus natans*—Fowler (40):324 (Papua)
- 1953 *Pegasus natans*—Koumans (92a):206 (Kafal, near Misol)
1428. PARAPEGASUS VOLITANS (Linnaeus)
- 1758 *Pegasus volitans*—Linnaeus (377):338
- 1927 *Pegasus volitans*—Whitley (195):295 (Wilanti)
- 1934 *Parapegasus volitans*—Fowler (43):398 (New Britain; Bismarck Archipelago; Solomon Is.)
1429. PEGASUS DRACONIS Linnaeus
- 1766 *Pegasus draconis*—Linnaeus (377):418
- 1876 *Pegasus draconis*—Peters (150):839 (New Britain)
- 1910 *Pegasus draconis*—Günther (63):428 (New Britain)



## BIBLIOGRAPHY

## SECTION A—References dealing especially with records from the region

0. Abe, T. (1953).—Description of *Tetragonurus pacificus*, new species, from off the Solomon Islands. Jap. J. Ichth., III(1): 45-47.
1. Ahl, E. (1923).—Zur Kenntnis der Knochenfisch Familie Chaetodontidae insbesondere der Unterfamilie Chaetodontinae. Arch. Naturg., LXXXIX (A) V: 1-505, pls. i-ii.
- 1a. Ahl, E. (1924).—Ichthyologische Mitteilungen. III. Ueber eine neue Art der Gattung *Hepatus*. Mitteil. Zool. Mus. Berlin, XI: 36-37, 1 fig.
2. Alleyne, H. G. and Macleay, W. M. (1877).—The Ichthyology of the Chevert Expedition. Proc. Linn. Soc. N.S.W., I: 261-281, 321-359, pls. iii-iv, x-xvii.
- 2a. Barton, O. (1945).—On a new Aluterine fish, *Stephanolepis (Pervagor) septemclassiensis*, from New Guinea. Amer. Mus. Novit., 1303: 2 pp., fig.
3. de Beaufort, L. F. (1910).—Weitere Bestätigung einer zoogeographischen Prophezeiung. Zool. Anz., XXXVI: 249-252.
4. de Beaufort, L. F. (1912).—On some new Gobiidae from Ceram and Waigeu. Zool. Anz., XXXIX: 136-143.
5. de Beaufort, L. F. (1913).—Fishes of the Eastern Part of the Indo-Australian Archipelago, with remarks on its zoogeography. Bijdr. Nederl. Dierk., Amsterdam, XIX: 95-163, 8 figs., 1 pl.
6. de Beaufort, L. F. (1939).—On a new species of *Chilomycterus* from New Guinea. Treubia, XVII(1): 33-34.
7. de Beaufort, L. F. (1940).—Fishes of the Indo-Australian Archipelago, VIII: 472 pp., 56 figs.
- 7a. de Beaufort, L. F. (1955).—On a new and interesting Globe-fish from New Guinea. Beaufortia, XLVIII: 53-54.
8. de Beaufort, L. F. and Chapman, W. M. (1951).—The fishes of the Indo-Australian Archipelago, IX: 484 pp., 89 figs.
9. Bleeker, P. (1852).—Bijdrage tot de kennis der ichthyologische fauna van de Moluksche eilanden. Visschen van Amboina en Ceram. Nat. Tijds. Ned. Ind., III: 229-309.
10. Bleeker, P. (1859).—Bijdrage tot de kennis der vischfauna van Nieuw-Guinea. Act. Soc. Sci. Ind. Neerl., VI: 1-24.
11. Bleeker, P. (1861).—Vischsoorten van Nieuw-Guinea, verzameld door F. G. Beckman. Nat. Tijds. Ned. Ind., XXII: 98-100.
12. Bleeker, P. (1862-77).—Atlas ichthyologique des Indes Orientales Néerlandaises, publié sous les auspices du Gouvernement colonial néerlandais. 9 volumes with plates. Amsterdam.
13. Bleeker, P. (1863).—Description de trois espèces nouvelles de Siluroides de l'Inde Archipélagique. Versl. Akad. Amsterdam, XV: 70-76.
- 13a. Bleeker, P. (1867).—Description et figure d'une espèce inédite de *Crossorhinus* de l'archipel des Moluques. Arch. Neerl. Sci. Nat., II: 400-402.
14. Bleeker, P. (1868).—Troisième notice sur la faune ichthyologique de la Nouvelle-Guinée. Versl. Akad. Amsterdam, (2)II: 281-282.
15. Bleeker, P. (1868).—Notice sur la faune ichthyologique de l'île de Waigiou. Versl. Akad. Amsterdam, (2)II: 295-301.
- 15a. Bleeker, P. (1868).—Description des trois espèces inédites de poissons des îles d'Amboine et de Waigiou. Versl. Akad. Amsterdam, (2)II: 331-335.
16. Bleeker, P. (1869).—Description d'une espèce inédite de *Chaetopterus* de l'île d'Amboine. Versl. Akad. Amsterdam, (2)III: 80-85.
17. Bleeker, P. (1873).—Révision des espèces indo-archipélagique du genre *Holocentrum*. Ned. Tijds. Dierk., IV: 198-232.
18. Bleeker, P. (1873).—Révision des espèces indo-archipélagiques du genre *Lethrinus*. Ned. Tijds. Dierk., IV: 318-344.
19. Bleeker, P. (1874).—Révision des espèces indo-archipélagiques du groupe des Epinephelini et de quelques genres voisins. Verh. Akad. Amsterdam, XIV: 1-134.

20. Bleeker, P. (1875).—Sur la famille des Pseudochromidoides et révision de ses espèces insulindiennes. Verh. Akad. Amsterdam, XV(5): 1-32.
21. Bleeker, P. (1875).—Révision des espèces insulindiennes de la famille des Mulloides. Verh. Akad. Amsterdam, XV(3): 1-40.
- 21a. Bleeker, P. (1877).—Révision des espèces insulindiennes de la sous-famille des Eleotriiformes. Versl. Akad. Amsterdam, (2)XI: 13-110.
22. Bleeker, P. (1877).—Description de deux espèces inédites du genre *Prochilus* Klein (*Amphiprion* Bloch and Schneider). Versl. Akad. Amsterdam, (2)XI: 135-137.
23. Bleeker, P. (1877).—Mémoire sur les Chromides marins ou Pomacentroides de l'Inde archipélagique. Nat. Verh. Holl. Maatsch. Wet., (3)II(6): 1-166.
24. Bleeker, P. (1878).—Quatrième mémoire sur la faune ichthyologique de la Nouvelle-Guinée. Arch. Neerl. Sci. Nat., XIII: 35-66.
25. Bleeker, P. (1879).—Révision des espèces insulindiennes du genre *Platycephalus*. Verh. Akad. Amsterdam, XIX: 1-31.
26. Boulenger, G. A. (1895).—Catalogue of the Fishes in the British Museum. 2nd ed., 394 pp., 15 pls.
27. Boulenger, G. A. (1903).—Description of a new fish of the Gobiid genus *Rhiacichthys* from British New Guinea. Proc. Zool. Soc. Lond., 1903, (2): 124-125, 1 pl.
28. Boulenger, G. A. (1909).—The Percy Sladen trust expedition to the Indian Ocean in 1905, under the leadership of Mr. J. Stanley Gardiner. A list of the fresh water fishes, batrachians and reptiles obtained by Mr. J. Stanley Gardiner's expedition to the Indian Ocean. Trans. Linn. Soc., 1909, (2) XII: 291-300, pl.
29. Cuvier, G. (1817).—Le règne animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée. Poissons. II: 532 pp. (2nd ed. 1829).
30. Cuvier, G. and Valenciennes, A. (1828-49).—Histoire naturelle des poissons. 22 volumes, 650 pls. Paris.
31. DeVis, C. W. (1883).—Fishes from South Sea Islands. Proc. Linn. Soc. N.S.W., VIII: 445-457.
32. Duméril, A. H. A. (1865-1870).—Histoire naturelle des poissons ou ichthyologie général. Vol. I. Elasmobranches, Plagiostomes et Holocéphales: 720 pp., Atlas; Vol. II. Ganoides, Dipnés, Lophobranches: 624 pp.
33. Duncker, G. (1915).—Revision der Syngnathidae. Erste Teil. Mitt. Zool. Mus. Hamburg, XXXII: 9-120, 10 figs.
34. Duncker, G. and Mohr, E. (1925).—Die Fische der Südsee-Expedition der Hamburgischen Wissenschaftlichen Stiftung 1908-1909. I Teil: (Fistulariidae, Centriscidae, Syngnathidae). Mitt. Zool. Mus. Hamburg, XLI: 93-112, pl. ii.
35. Duncker, G. and Mohr, E. (1926).—Die Fische der Südsee-Expedition der Hamburgischen Wissenschaftlichen Stiftung 1908-09. Mitt. Zool. Mus. Hamburg, XLII: 126-136, 10 figs.
36. Duncker, G. and Mohr, E. (1931).—Die Fische der Südsee-Expedition der Hamburgischen Wissenschaftlichen Stiftung 1908-09. Mitt. Zool. Mus. Hamburg, XLIV: 57-84, 9 figs.
- 36a. Ege, V. (1933).—On some new fishes of the families Sudidae and Stomiidae. Vidensk. Medd. Dansk. Naturh. Foren., XC: 223-236.
- 36b. Eggert, B. (1935).—Beitrag zur Systematik, Biologie und geographischen Verbreitung der Periophthalminae. Zool. Jahrb. Jena, LXVII: 29-116.
37. Fowler, H. W. (1928).—The Fishes of Oceania. Mem. Bishop Mus., X: 1-540, 82 figs., pls. i-xlix.
38. Fowler, H. W. (1929).—Notes on Percoid and related Fishes. Proc. Acad. Nat. Sci. Philad., LXXXI: 633-657.
39. Fowler, H. W. (1930).—A list of the sharks and rays of the Pacific Ocean. 4th Pacific Sci. Congress, 1929, Biol. Pap., III: 481-508.
40. Fowler, H. W. (1931).—The fishes of Oceania. Supplement I. Mem. Bishop Mus., XI(5): 313-381, 7 figs.

41. Fowler, H. W. (1931).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the families Pseudochromidae, Lobotidae, Pempheridae, Priacanthidae, Lutjanidae, Pomadasyidae and Teraponidae, collected by the United States Bureau of Fisheries Steamer "Albatross", chiefly in Philippine Seas and adjacent waters. Bull. U.S. Nat. Mus., 100, XI: 366 pp., 29 figs.
42. Fowler, H. W. (1933).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the families Banjosidae, Lethrinidae, Sparidae, Girellidae, Kyphosidae, Oplegnathidae, Gerridae, Mullidae, Emmelichthyidae, Sciaenidae, Sillaginidae, Arripidae and Enoplosidae, collected by the United States Bureau of Fisheries Steamer "Albatross", chiefly in Philippine Seas and adjacent waters. Bull. U.S. Nat. Mus., 100, XII: 438 pp., 32 figs.
43. Fowler, H. W. (1934).—The fishes of Oceania. Supplement II. Mem. Bishop Mus., XI(6): 385-466, 4 figs.
44. Fowler, H. W. (1939).—Zoological results of the Denison-Crockett South Pacific Expedition for the Academy of Natural Sciences Philadelphia, 1937-38, pt. 3.—The Fishes. Proc. Acad. Nat. Sci. Philad., XCI: 77-96, 1 fig.
45. Fowler, H. W. (1940).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the groups Elasmobranchii, Holocephali, Isospondyli and Ostariophysi, obtained by the United States Bureau of Fisheries Steamer "Albatross" in 1907-1910, chiefly in the Philippine Islands and adjacent seas. Bull. U.S. Nat. Mus., 100, XIII: 820 pp., 30 figs.
46. Fowler, H. W. (1949).—The fishes of Oceania. Supplement III. Mem. Bishop Mus., XII(2): 38-186.
47. Fowler, H. W. and Bean, B. A. (1928).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the families Pomacentridae, Labridae, and Callyodontidae, collected by the United States Steamer "Albatross", chiefly in Philippine Seas and adjacent waters. Bull. U.S. Nat. Mus., 100, VII: 1-498, 49 pls.
48. Fowler, H. W. and Bean, B. A. (1929).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the series Capriiformes, Ephippiformes and Squamipennes, collected by the United States Steamer "Albatross", chiefly in Philippine Seas and adjacent waters. Bull. U.S. Nat. Mus., 100, VIII: 344 pp., 25 figs.
49. Fowler, H. W. and Bean, B. A. (1930).—Contributions to the biology of the Philippine Archipelago and adjacent regions. The fishes of the families Amiidae, Chandidae, Duleidae, and Serranidae, obtained by the United States Bureau of Fisheries Steamer "Albatross", chiefly in the Philippine Islands and adjacent seas. Bull. U.S. Nat. Mus., 100, X: 318 pp., 27 figs.
50. Fraser-Brunner, A. (1933).—A revision of the Chaetodont fishes of the subfamily Pomacanthinae. Proc. Zool. Soc. Lond.: 543-599, 29 figs., 1 pl.
51. Fraser-Brunner, A. (1938).—A new fish of the genus *Selenetoca*. Ann. Mag. Nat. Hist., (11)II: 76-80.
52. Fraser-Brunner, A. (1940).—Notes on the Plectognath Fishes—IV. Sexual Dimorphism in the family Ostraciontidae. Ann. Mag. Nat. Hist., (11)VI: 390-392.
53. Fraser-Brunner, A. (1940).—The fishes of the genus *Pseudomonacanthus* with description of two new species. Bull. Raffles Museum Singapore, XVI: 62-67, pls. xxi-xxiii.
54. Fraser-Brunner, A. (1941).—Notes on the Plectognath Fishes—VII. The Aracanidae, a distinct family of Ostraciontoid fishes, with description of two new species. Ann. Mag. Nat. Hist., (11)VIII: 306-313, figs. 1-2.
- 54a. Fraser-Brunner, A. (1950).—A synopsis of the Hammerhead Sharks (*Sphyrna*) with description of a new species. Rec. Aust. Mus., XXII(3): 213-219, 3 figs.
55. Garman, S. (1913).—The Plagiostomia (sharks, skates and rays). Mem. Mus. Comp. Zool. Harvard, XXXVI: 1-528, 77 pls.
56. Giltay, L. (1929).—Notes préliminaires sur les poissons recueillis aux Indes



- Néerlandaises par S.A.R. le Prince Léopold de Belgique, I. *Diaphus astridae*, nov. sp., Myctophidae nouveau des côtes de la Nouvelle-Guinée. Ann. Soc. Roy. Zool. Belg., LX:29-32, 2 figs.
57. Giltay, L. (1933).—Résultats scientifiques du voyage aux Indes Orientales Néerlandaises de LL.AA.RR. le Prince et la Princesse Léopold de Belgique. Mem. Mus. Roy. Nat. Hist. Belg., V (3): 1-129, 29 figs.
- 57a. Giltay, L. (1934).—Notes Ichthyologiques VIII. Les larves de Schindler sont-elles des Hemirhamphidae? Bull. Mus. Roy. Nat. Hist. Belg., X(13): 1-10, 4 figs.
58. Gray, J. E. (1859).—Pisces. In: Descriptive Catalogue of the Specimens of natural history in spirit contained in the Museum of the Royal College of Surgeons of England. Vertebrata.
59. Guichenot, A. (1865).—Catalogue des Scarides de la Collection du Musée de Paris. Mem. Soc. Sci. Nat. Cherbourg, XI: 1-75.
60. Günther, A. (1859-70).—Catalogue of the Fishes in the British Museum. I-VIII.
61. Günther, A. (1872).—On some new species of reptiles and fishes collected by J. Brenchley, Esq. Ann. Mag. Nat. Hist., (4)X: 418-426.
62. Günther, A. (1873).—Reptiles and fishes of the South Sea Islands. In: Brenchley, J. L.—Jottings during the cruise of H.M.S. "Curacao" in 1865: 409-430, pls. 26-35.
63. Günther, A. (1873-1910).—Andrew Garrett's Fische der Südsee. Jour. Mus. Godeff., I(1873): 1-24, pls. i-xx; II-III (1874): 25-96, pls. xxi-lx; IV(1875): 96-128, pls. xli-lxxxiii; V(1876): 129-169, pls. lxxxiv-c; VI(1877): 169-216, pls. ci-cxx; VII(1881): 217-256, pls. cxxi-cxl; VIII(1909): 261-388, pls. cxli-clx; IX(1910): 389-519, pls. clxi-clxxx.
64. Günther, A. (1877).—On a collection of reptiles and fishes from Duke of York Island, New Ireland and New Britain. Proc. Zool. Soc.: 127-132, pls.
65. Günther, A. (1878).—Preliminary notices of deep-sea fishes collected during the voyage of H.M.S. "Challenger". Ann. Mag. Nat. Hist., (5)II: 17-28; 179-187; 248-251.
66. Günther, A. (1880).—Report on the shore fishes procured during the voyage of H.M.S. "Challenger" in the years 1873-76. Rept. Voy. Challenger, I(6): 1-82, pls. i-xxxii.
67. Günther, A. (1884).—Report on the zoological collections made in the Indo-Pacific Ocean during the voyage of H.M.S. "Alert", 1881-1882, Fishes: 29-33, 1 pl.
68. Günther, A. (1887).—Report on the deep-sea fishes collected by H.M.S. "Challenger" during the years 1873-76. Rept. Voy. Challenger, XXII (57): 1-268, 66 pls.
69. Günther, A. (1889).—Report on the pelagic fishes. Rept. Voy. Challenger, XXXI(78): 1-47, 6 pls.
70. Hardenberg, J. D. F. (1936).—Some new or rare fishes of the Indo-Australian Archipelago. V. Treubia, XV (4): 367-378.
- 70a. Hardenberg, J. D. F. (1939).—Some new or rare fishes of the Indo-Australian Archipelago. VII. Treubia, XVII: 113-122.
71. Hardenberg, J. D. F. (1941).—Fishes of New Guinea. Treubia, XVIII(2): 217-231, 4 figs.
72. Harry, R. R. (1949).—A new species of Goby and new records of fishes from the Solomon Islands. Jour. Wash. Acad. Sci., XXXIX(4): 140-146.
73. Hase, A. (1914).—Die Fische der deutschen Grenzexpedition 1910 in das Kaiser-Wilhelms-Land, Neu Guinea. Jena Zeitsch. Nat., LI: 525-548, 16 figs.
74. Herre, A. W. (1931).—A check list of the fishes from the Solomon Islands. Jour. Pan-Pacific Res. Inst., VI(4): 4-9.
75. Herre, A. W. (1933).—A check list of the fishes known from Madang, New Guinea. Jour. Pan-Pacific Res. Inst., VIII(4): 12.
76. Herre, A. W. (1935).—New fishes obtained by the Crane Pacific Expedition. Pubn. Field Mus. Nat. Hist., 335, Zool. Ser. XVIII(12): 383-438, 33 figs.

77. Herre, A. W. (1936).—Fishes of the Crane Pacific Expedition. Pubn. Field Mus. Nat. Hist., 353, Zool. Ser. XXI: 472 pp., 50 figs.
78. Herre, A. W. (1936).—Fishes in the Zoological Museum of Stanford University. III. New genera and species of Gobies and Blennies and a new *Myxus*, from the Pelew Islands and Celebes. Philipp. Jour. Sci. Manila, LIX: 275-286, 1 pl.
79. Hilgendorf, F. M. (1884).—Ueber die Fischgattung *Amphisila*. Sitzb. Ges. Naturf. Freunde Berlin: 52-55.
80. Hollard, H. L. (1854).—Monographie de la famille des balistides. Ann. Sci. Nat. (Zool.), (4) I: 303-339, 3 pls.
- 80a. Hollard, H. L. (1857).—Monographie de la famille des ostracionides. Ann. Sci. Nat. (Zool.), (4) VII: 121-170, pl.
81. Hombron, H. and Jacquinot, V. (1853).—Voyage au Pôle Sud et dans l'Océanie, sur les corvettes "L'Astrolabe" et "La Zélée", pendant 1837-40, sous le commandement de M. J. Dumont d'Urville. Zool. III (2): 29-56.
- 81a. Inger, R. F. (1955).—A revision of the fishes of the genus *Plesiops* Cuvier. Pacif. Sci., IX (3): 259-276.
- 81b. Iredale, T. and Whitley, G. P. (1929).—Feathers and fins. Aust. Mus. Mag., III (7): 248-252.
82. Jordan, D. S. and Seale A. (1906).—The fishes of Samoa, description of the species found in the archipelago, with a provisional check list of the fishes of Oceania. Bull. U.S. Bur. Fish., XXV (1905): 175-455, 111 figs., pls. xxxiii-liii.
83. Kaup, J. J. (1855).—Uebersicht über die Species einiger Familien der Sclerodermen. Arch. Naturg., XXI (1): 215-233.
84. Kaup, J. J. (1856).—Catalogue of the lophobranchiate fish in the collection of the British Museum. 4 pls.
- 84a. Kaup, J. J. (1856).—Catalogue of the apodal fish in the collection of the British Museum. 19 pls.
85. Kaup, J. J. (1858).—Uebersicht der Familie Gadidae. Arch. Naturg., XXIV (1): 85-93.
86. Koumans, F. P. (1935).—Notes on Gobioid fishes. On the synonymy of some species from the Indo-Australian Archipelago. Zool. Meded. Leiden, XVIII: 121-150, 5 figs.
87. Koumans, F. P. (1936).—Notes on Gobioid fishes. On the Indo-Australian species of *Oxyeleotris* Bleeker. Zool. Meded. Leiden, XIX: 128-134.
88. Koumans, F. P. (1936).—A case of increase of the number of scales during growth in fishes. Temminckia, I: 267-276, 3 figs.
89. Koumans, F. P. (1937).—Notes on Gobioid fishes. 9. Notes on the synonymy (continuation of Note 8). Zool. Meded. Leiden, XX: 11-23.
90. Koumans, F. P. (1937).—Notes on Gobioid fishes. 10. On a collection of the Museum of Basle, with description of a new species of *Apocryptodon*. Zool. Meded. Leiden, XX: 24-26.
91. Koumans, F. P. (1940).—Results of a re-examination of types and specimens of Gobioid fishes, with notes on the fish fauna of the surroundings of Batavia. Zool. Meded. Leiden, XXII: 121-210.
92. Koumans, F. P. (1949).—The Fishes. Zoological results of the Dutch New Guinea Expedition, No. II. Nova Guinea, (n.s.), V: 284-288, 1 fig.
- 92a. Koumans, F. P. (1953).—Biological results of the Snellius Expedition. XVI. The Pisces and Leptocardii of the Snellius Expedition. Temminckia, IX: 177-275, 2 figs.
- 92b. Koumans, F. P. (1953).—Fishes of the Indo-Australian Archipelago. X. Gobioida: 1-423.
93. Lacépède, B. G. E. (1798-1803).—Histoire naturelle des poissons. I-V.
94. Lesson, R. P. (1828).—Description du nouveau genre *Ichthyophis* et de plusieurs espèces inédites ou peu connues de poissons (*Iulis quadricolor*, *I. maculata*, *I. semidecorata*, *I. coris*, etc.) recueillis dans le voyage autour du monde de "La Coquille". Mem. Soc. Hist. Nat. Paris, IV: 397-412.
95. Lesson, R. P. (1829).—Dictionnaire classique d'histoire naturelle. XV.
96. Lesson, R. P. (1830).—Voyage autour du monde, Exécuté par Ordre du Roi, sur la Corvette de sa Majesté, "La Coquille", pendant les années 1822, 1823, 1824 et 1825 par M.L.I.

- Duperrey. Zool. II(1), X. Poissons: 66-238, pls.
97. Lichtenstein, M.H.C. (1844).—Descriptiones animalium quae in itinere ad maris Australis terras per annos 1772-1774 suscepto, collegit, observavit et delineavit Joannes Reinoldus Forster. Berlin. XIII: 424 pp., pl. 8.
  98. Macleay, W. (1877).—Notes on the Zoological collections made in Torres Straits and New Guinea during the cruise of the "Chevert". Fishes. Proc. Linn. Soc. N.S.W., I: 38.
  99. Macleay, W. (1880).—Notes on some fishes from the Solomon Islands. Proc. Linn. Soc. N.S.W., IV(1): 60-64.
  100. Macleay, W. (1880).—On the Clupeidae of Australia. Proc. Linn. Soc. N.S.W., IV(3): 363-385.
  101. Macleay, W. (1881-82).—Descriptive catalogue of the fishes of Australia. Proc. Linn. Soc. N.S.W., V: 302-444; 510-629, 2 pls.; *ibid.* VI: 1-138; 202-387.
  102. Macleay, W. (1882).—Contribution to a knowledge of the fishes of New Guinea. New Zealand Jour. Sci., I: 239.
  103. Macleay, W. (1883).—Contribution to a knowledge of the fishes of New Guinea. Parts 1-3. Proc. Linn. Soc. N.S.W., VII(2): 224-250; (3): 351-366; (4): 585-598.
  104. Macleay, W. (1884).—Contribution to a knowledge of the fishes of New Guinea. Part 4. Proc. Linn. Soc. N.S.W., VIII(2): 252-280, 2 figs.
  105. Macleay, W. (1884).—On a new and remarkable fish of the family Mugilidae from the interior of New Guinea. Proc. Linn. Soc. N.S.W., VIII(1): 2-6, 2 figs.
  106. McCulloch, A. R. (1913).—Studies in Australian Fishes. No. 3. Rec. Aust. Mus., IX(3): 355-389, 2 figs. and 9 pls.
  107. McCulloch, A. R. (1915).—Notes on, and descriptions of Australian Fishes. Proc. Linn. Soc. N.S.W., XL(2): 259-277, pls. xxxv-xxxvii.
  108. McCulloch, A. R. (1915).—Notes and illustrations of Queensland fishes. Mem. Qld. Mus., III: 47-56, pls. xvi-xviii.
  109. McCulloch, A. R. (1915).—Report on some fishes collected by F.I.S. "Endeavour" on the coasts of Queensland, New South Wales, Victoria, South and South-Western Australia. Biol. Res. Endeavour, III(3): 97-170, figs. 1-3, pls. xiii-xxxvii.
  110. McCulloch, A. R. (1917).—Studies in Australian Fishes. No. 4. Rec. Aust. Mus., XI(7): 163-188, pls. xxix-xxxi.
  111. McCulloch, A. R. (1919).—Studies in Australian Fishes. No. 5. Rec. Aust. Mus., XII(8): 171-182, pls. xxv-xxvi.
  112. McCulloch, A. R. (1920).—Studies in Australian Fishes. No. 6. Rec. Aust. Mus., XIII(2): 41-71, 3 figs., pls. x-xiv.
  113. McCulloch, A. R. (1921).—Notes on, and descriptions of Australian Fishes. No. 2. Proc. Linn. Soc. N.S.W., XLVI(4): 457-472, 3 figs., pls. xxxvii-xli.
  114. McCulloch, A. R. (1923).—Notes on Fishes from Australia and Lord Howe Island. No. 1. Rec. Aust. Mus., XIV(1): 1-17, pls. i-iii.
  115. McCulloch, A. R. (1923).—Fishes from Australia and Lord Howe Island. No. 2. Rec. Aust. Mus., XIV(2): 113-125, pls. xiv-xvi.
  116. McCulloch, A. R. (1924).—Ichthyological Items. No. 2. Mem. Qld. Mus., VIII(1): 61-76, 6 figs., pls. xi-xiv.
  117. McCulloch, A. R. (1926).—Report on some fishes obtained by F.I.S. "Endeavour" on the coasts of Queensland, New South Wales, Victoria, Tasmania and South-Western Australia. Biol. Res. Endeavour, V(4): 157-216, 1 fig., pls. xliii-lvi.
  118. McCulloch, A. R. (1926).—Studies in Australian Fishes. No. 8. Rec. Aust. Mus., XV(1): 28-39, 1 pl.
  119. McCulloch, A. R. and Ogilby, J. D. (1919).—Some Australian fishes of the family Gobiidae. Rec. Aust. Mus., XII(10): 193-291, pls. xxxi-xxxvii.
  120. MacGillivray, J. (1825).—Narrative of the voyage of H.M.S. "Rattlesnake", commanded by the late Captain Owen Stanley, during the years 1846-1850. 2 vols. London.
  121. Meyer, A. B. (1885).—Catálogo de los peces recolectados en el archipiélago de las Indias Orientales durante los años 1870 á 1873. Ann. Soc. Españ. Hist. Nat. Madrid, XIV: 5-49.



122. Miklouho-Macleay, N. de and W. Macleay (1886).—Plagiostomata of the Pacific. Part III. Proc. Linn. Soc. N.S.W., X(4): 672-678, pls. xlv-xlvi.
123. Mohr, E. (1926).—Die Gattung *Zenarchopterus* Gill. Zool. Jahrb. Jena. Abt. Syst., LII: 231-266, figs. 1-21.
124. Mohr, E. (1927).—Mugiliden-Studien. Zool. Jahrb. Jena. Abt. Syst., LIV: 177-201, 18 figs.
125. Müller, J. and Henle, F. G. J. (1838-1841). Systematische Beschreibung der Plagiostomen. Berlin. 200 pp., 60 pls.
126. Munro, I. S. R. (1943).—Revision of the Australian species of *Scomberomorus*. Mem. Qld. Mus., XII(2): 65-95, 4 figs., pls. vi-viii.
127. Munro, I. S. R. (1949).—Revision of Australian Silver Breems, *Mylio* and *Rhabdosargus*. Mem. Qld. Mus., XII(4): 182-223, figs. 1-5, pls. xvi-xxiii.
128. Munro, I. S. R. (1950).—Revision of *Bregmaceros* with descriptions of larval stages from Australasia. Proc. Roy. Soc. Qld., LXI(5): 37-53, 10 figs.
129. Nichols, J. T. (1937).—Results of the Archbold Expeditions. No. 15. A new fish of the genus *Bostrychus* from New Guinea. Amer. Mus. Novit., 922: 2 pp.
- 129a. Nichols, J. T. (1940).—Results of the Archbold Expeditions. No. 30. New catfishes from northern New Guinea. Amer. Mus. Novit., 1093: 3 pp.
- 129b. Nichols, J. T. (1950).—A new *Collichthys*, with remarks on this genus of fishes. Amer. Mus. Novit., 1445: 3 pp.
- 129c. Nichols, J. T. (1951).—Four new gobies from New Guinea. Amer. Mus. Novit., 1539: 8 pp., 4 figs.
- 129d. Nichols, J. T. (1952).—Four new gobies from the eastern and western Pacific. Amer. Mus. Novit., 1594: 5 pp., 2 figs.
- 129e. Nichols, J. T. (1954).—A new blenny from Bali and a new threadfin from New Guinea. Amer. Mus. Novit., 1860: 5 pp., figs.
- 129f. Nichols, J. T. (1955).—Results of the Archbold Expeditions. No. 71. Two new fresh water fishes from New Guinea. Amer. Mus. Novit., 1735: 6 pp., figs.
130. Nichols, J. T. and Raven, H. C. (1934).—Two new fresh-water fishes (Percosoces) from New Guinea. Amer. Mus. Novit., 755: 4 pp., 2 figs.
131. Norman, J. R. (1922).—Two new fishes from New Britain and Japan. Ann. Mag. Nat. Hist., (9)X: 296-297, 1 fig.
132. Norman, J. R. (1929).—Notes on the Myctophid Fishes of the Genera *Diaphus* and *Myctophum* in the British Museum (Natural History). Ann. Mag. Nat. Hist., (10)IV: 510-515, 3 figs.
133. Norman, J. R. (1934).—A systematic monograph of the Flatfishes (Heterosomata). Vol. 1. Psettodidae, Bothidae, Pleuronectidae. 459 pp., 318 figs.
134. Norman, J. R. (1935).—A new Percoid fish from Papua. Copeia 1935: 61-63, 1 fig.
135. Ogilby, J. D. (1888).—Catalogue of the fishes in the collection of the Australian Museum. Part I. Recent Palæichthyan Fishes: 1-27.
136. Ogilby, J. D. (1889).—List of the Australian Palæichthys, with notes on their synonymy and distribution. Part I. Proc. Linn. Soc. N.S.W., (2)III(4): 1765-1772.
137. Ogilby, J. D. (1891).—Report on a Zoological collection from New Guinea. Rec. Aus. Mus., I(5): 89-101.
138. Ogilby, J. D. (1891).—Report on a Zoological collection from the Solomon Islands. Rec. Aust. Mus., I(1): 7.
- 138a. Ogilby, J. D. (1893).—Edible fishes and crustaceans of New South Wales. Sydney: 1-212, pls. i-li.
139. Ogilby, J. D. (1897).—New species of Australian fishes. Proc. Linn. Soc. N.S.W., XXII(4): 759-761.
140. Ogilby, J. D. (1898).—Contributions to a knowledge of the fauna of British New Guinea. No. I, part 2. Ophidia and Pisces. Proc. Linn. Soc. N.S.W., XXIII(3): 359-363.
141. Ogilby, J. D. (1908).—New or little known fishes in the Queensland Museum. Ann. Qld. Mus., IX: 1-41.
142. Ogilby, J. D. (1911).—On new or insufficiently described fishes. Proc. Roy. Soc. Qld., XXIII: 1-55.
143. Ogilby, J. D. (1911).—Descriptions of new or insufficiently described fishes from Queensland waters. Ann. Qld. Mus., 10: 36-58, pls. v-vi.

144. Ogilby, J. D. (1913).—Edible fishes of Queensland. Parts 1 and 2. Mem. Qld. Mus., II: 60-80, pls. xviii-xx.
145. Ogilby, J. D. (1915).—Review of the Queensland Pomacanthinae. Mem. Qld. Mus., III: 99-116.
146. Ogilby, J. D. and McCulloch, A. R. (1908).—A revision of the Australian Orectolobidae. Proc. Roy. Soc. N.S.W., XLII: 264-299, 2 pls.
147. Ogilby, J. D. and McCulloch, A. R. (1916).—A revision of the Australian Therapons with notes on some Papuan species. Mem. Qld. Mus., V: 99-126, pls. x-xiii.
148. Perugia, A. (1894).—Viaggio di Lamberto Loria nella Papuasias orientale; Pesci d'acqua dolce. Ann. Mus. Civ. Stor. Nat. Genova, (2)XIV: 546-553.
149. Peters, W. C. H. (1868).—Ueber die von Herrn Dr. F. Jagor in dem ostindischen Archipel gesammelten Fische. Monatsb. Akad. Wiss. Berlin, 1868: 254-281; 460-461.
- 149a. Peters, W. C. H. (1869).—Ueber neue oder weniger bekannte Fische des Berliner Zoologischen Museums. Monatsb. Akad. Wiss. Berlin, 1869: 703-711.
150. Peters, W. C. H. (1876).—Uebersicht der während der von 1874 bis 1876 unter dem Commando des Hrn. Capitän Z. S. Freiherrn von Schleinitz ausgeführten Reise S.M.S. "Gazelle" gesammelten und von der Kaiserlichen Admiralität der königlichen Akademie der Wissenschaften übersandten Fische. Monatsb. Akad. Wiss. Berlin, 1876: 831-854.
151. Pietschmann, V. (1913).—Fische des Wiesbadener Museums. Jahrb. Ver. Natk. Wiesbaden, 1913: 170-201.
- 151a. Pohl, J. (1881).—Museum Godeffroy, Catalog VIII, Hamburg.
152. Pohl, J. (1884).—Museum Godeffroy, Catalog IX, Hamburg.
153. Popta, C. L. (1918).—Zweite Fortsetzung der Beschreibung von neuen Fischarten der Sunda-Expedition. Leiden. 8 pp.
154. Procé, Marion de (1822).—Note sur plusieurs espèces nouvelles de poissons et de crustacés observés dans un voyage de France à Manilla. Bull. Soc. Philom. Paris, 1822: 129-134.
155. Quoy, J. R. C. and Gaimard, J. P. (1824).—Voyage autour du monde, Entrepris par Ordre du Roi, exécuté sur les corvettes de S.M. "L'Uranie" et "La Physicienne", pendant les années 1817, 1818, 1819, et 1820, par M. Louis de Freycinet. Zool. Poissons: 183-401, pls.
156. Quoy, J. R. C. and Gaimard, J. P. (1834).—Voyage de découvertes de "L'Astrolabe" exécuté par ordre du Roi, pendant les années 1826-29, sous le commandement de M. J. Dumont d'Urville. Poissons, III: 647-720, 20 pls.
- 156a. Ramsay, E. P. (1876).—Report of the Australian Museum for 1875.
157. Ramsay, E. P. (1881).—Description of a parasitic Syngnathus (*S. intestinalis* n. sp.). Proc. Linn. Soc. N.S.W., V: 494-495.
158. Ramsay, E. P. and Ogilby, J. D. (1886).—A contribution to the knowledge of the fish fauna of New Guinea. Proc. Linn. Soc. N.S.W., (2) I(I): 8-20.
- 158a. Ramsay, E. P. and Ogilby, J. D. (1886).—Descriptions of two new fishes. Proc. Linn. Soc. N.S.W., (2) I: 474-475.
159. Ramsay, E. P. and Ogilby, J. D. (1888).—Descriptions of new Australian fishes. Proc. Linn. Soc. N.S.W., (2) II: 241-243; 561-564.
- 159a. Regan, C. T. (1903).—A revision of the fish of the family Lophiidae. Ann. Mag. Nat. Hist., (7)XI: 277-285.
160. Regan, C. T. (1908).—Report on the Marine Fishes collected by Mr. J. Stanley Gardiner in the Indian Ocean. Trans. Linn. Soc. Lond. (Zool.), (2) XII: 217-255, 9 pls.
161. Regan, C. T. (1908).—Descriptions of four new freshwater fishes from British New Guinea. Ann. Mag. Nat. Hist., (8)I: 153-156.
162. Regan, C. T. (1908).—A revision of the sharks of the family Orectolobidae. Proc. Zool. Soc., 1908: 347-364, 2 pls.
163. Regan, C. T. (1909).—Descriptions of new marine fishes from Australia and the Pacific. Ann. Mag. Nat. Hist., (8)IV: 438-440.
164. Regan, C. T. (1913).—A revision of the fishes of the genus *Kuhlia*. Proc. Zool. Soc., 1913: 374-381, 2 figs.

165. Regan, C. T. (1914).—Note on *Aristeus goldiei* Macleay and on some other fishes from New Guinea. Proc. Zool. Soc., 1914: 339-340.
166. Regan, C. T. (1914).—Report on the fresh water fishes collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. Trans. Zool. Soc., XX(6): 275-284, pl. xxxi.
167. Regan, C. T. (1917).—A revision of the Clupeid fishes of the genera *Sardinella*, *Harengula*. Ann. Mag. Nat. Hist., (8)XIX: 377-395.
168. Regan, C. T. and Trewavas, E. (1929).—The fishes of the families Astronesthidae and Chauliodontidae. Rept. Danish "Dana" Exped. 1920-22, V: 39 pp., 25 figs., pls. i-vii.
169. Regan, C. T. and Trewavas, E. (1930).—The fishes of the families Stomiidae and Malacosteidae. Rept. Danish "Dana" Exped. 1920-22, VI: 143 pp., 138 figs., 14 pls.
170. Regan, C. T. and Trewavas, E. (1932).—Deep-sea angler fishes (Ceratioidea). Rept. Carlsberg Ocean. Exped. 1928-30, II: 113 pp., 172 figs., 10 pls.
- 170a. Richardson, J. (1844).—Ichthyology. In: The zoology of the voyage of H.M.S. "Sulphur", under the command of Captain Sir Edward Belcher, during the years 1836-42; edited by R. B. Hinds: 51-150, 30 pls.
- 170b. Sauvage, H. E. (1880).—Descriptions de quelques poissons d'espèces nouvelles de la collection du Muséum d'Histoire Naturelle. Bull. Soc. Philom. Paris, (7)IV: 220-228.
- 170c. Sauvage, H. E. (1882).—Descriptions de quelques poissons de la collection du Muséum d'Histoire Naturelle. Bull. Soc. Philom. Paris, (7)VII: 156-161.
- 170d. Schlegel, H. and Müller, S. (1839-44).—Beschrijving van vier Oost-Indische zeevischen behoorende tot het geslacht *Phacanthus*. Verh. Natur. Gesch. Leiden, II: 9-16, 2 pls.
- 170e. Schmeltz, J. D. E. (1881).—Museum Godeffroy, Catalog VIII, Hamburg.
- 171a. Schultz, L. P. (1940).—Two new genera and three new species of Cheilodipterid fishes, with notes on the other genera of the family. Proc. U.S. Nat. Mus., LXXXVIII: 403-423, figs. 19-20.
- 171b. Schultz, L. P. (1945).—A new genus and two new species of Percoid fishes from New Guinea. Family Centropomidae. Proc. U.S. Nat. Mus., XCVI: 115-121, figs. 3-4.
- 171c. Schultz, L. P. (1946).—A revision of the genera of mullets, fishes of the family Mugilidae, with descriptions of three new genera. Proc. U.S. Nat. Mus., XCVI: 377-395.
- 171d. Schultz, L. P. (1953).—Atherinidae. In: Fishes of the Marshall and Marianas Islands. I. Bull. U.S. Nat. Mus., 202: 287-310.
172. Seale, A. (1906).—Fishes of the South Pacific. Occ. Pap. Bishop Mus., IV(1): 1-89, 23 figs.
173. Seale, A. (1935).—The Templeton Crocker Expedition to Western Polynesian and Melanesian Islands, 1933. Proc. Calif. Acad. Sci., (4)XXI (27): 337-378, pls. xx-xxiii.
174. Steindachner, F. (1879).—Ueber einige neue und seltene Fische-Arten aus den k.k. Zoologischen Museen zu Wien, Stuttgart und Warschau. Denks. Akad. Wiss. Wien, XLI: 1-52, 9 pls.
- 174a. Strasburg, D. W. (1955).—North-South differentiation of Blennioid fishes in the Central Pacific. Pacific Sci., IX(3): 297-303.
175. Tåning, A. V. (1932).—Notes on Scopelids from the "Dana" Expeditions. I. Vidensk. Medd. Naturh. Foren. Kjob., XCIV: 125-146, 16 figs.
176. Thiollière, V. J. (1857).—Essai faune de l'île de Woodlark ou Moïou, par le P. Montrouzier; Ichthyologie: 139-222. Lyon.
177. Thomas, J. (1887).—Cannibals and convicts: Notes of personal experiences in the Western Pacific. London. 407 pp.
178. Trewavas, E. (1940).—New Papuan fishes. Ann. Mag. Nat. Hist., (11)VI: 284-287, 1 fig.
179. Valenciennes, A. (1832).—Descriptions de plusieurs nouvelles poissons du genre *Apogon*. Ann. Nouv. Mus. Hist. Nat. Paris, I: 51-60, fig.
180. Valenciennes, A. (1855).—Ichthyologie. In: A. du Petit-Thouars, Voyage autour du monde sur . . . la Vénus pendant . . . 1836-39. Zoologie. 355 pp., 70 pls. Paris.



181. Weber, M. (1895).—Fische von Ambon, Java, Thursday Island, dem Burnett-Fluss und von der Süd-Küste von Neu-Guinea. In: Semon, R.—Zoologische Forschungsreisen in Australien und dem malayischen Archipel; mit Unterstützung des Herrn Dr. Paul von Ritter ausgeführt in den Jahren 1891-1893. V: 257-276.
182. Weber, M. (1907).—Eine zoogeographische Prophezeiung. Zool. Anz., XXXII: 401-404.
183. Weber, M. (1908).—Süßwasserfische von Neu-Guinea. Nova Guinea, V(2): 201-267, pls. xi-xiii.
- 183a. Weber, M. (1909).—Diagnosen neuer Fische der Siboga-Expedition. Notes Leyden Mus., XXXI: 143-169.
184. Weber, M. (1910).—Neue Fische aus niederländisch Süd-Neu-Guinea. Notes Leyden Mus., XXXII: 225-240, 1 pl.
185. Weber, M. (1912).—Versuch einer Revision der indopacifischen Anguillidae. Zool. Jahrb. (Suppl.), XV: 563-596, 8 figs.
186. Weber, M. (1913).—Die Fische der Siboga Expedition. Leyden: 710 pp., 123 figs., 12 pls.
187. Weber, M. (1913).—Süßwasserfische aus Niederländisch Süd- und Nord-Neu-Guinea. Nova Guinea, IX(4): 513-613, pls. xii-xiv.
188. Weber, M. and de Beaufort, L. F. (1912).—Contributions to the knowledge of Indo-Australian fishes. Verh. Akad. Amsterdam, XVII(3): 1-21.
189. Weber, M. and de Beaufort, L. F. (1913).—The fishes of the Indo-Australian Archipelago, II: 404 pp., 151 figs.
190. Weber, M. and de Beaufort, L. F. (1916).—The fishes of the Indo-Australian Archipelago, III: 455 pp., 214 figs.
191. Weber, M. and de Beaufort, L. F. (1922).—The fishes of the Indo-Australian Archipelago, IV: 1-410, 103 figs.
192. Weber, M. and de Beaufort, L. F. (1929).—The fishes of the Indo-Australian Archipelago, V: 1-459, 98 figs.
193. Weber, M. and de Beaufort, L. F. (1931).—The fishes of the Indo-Australian Archipelago, VI: 448 pp., 81 figs.
194. Weber, M. and de Beaufort, L. F. (1936).—The fishes of the Indo-Australian Archipelago, VII: 607 pp., 106 figs.
195. Whitley, G. P. (1927).—Studies in Ichthyology, No. 1. Rec. Aust. Mus., XV(5): 289-304, 1 fig., pls. xxiv-xxv.
196. Whitley, G. P. (1927).—The fishes of Michaelmas Cay, North Queensland. Rec. Aust. Mus., XVI(1): 1-32, 1 fig., 1 pl.
197. Whitley, G. P. (1928).—Studies in Ichthyology, No. 2. Rec. Aust. Mus., XVI(4): 211-239, 2 figs., pls. xvi-xviii.
198. Whitley, G. P. (1929).—Some fishes of the order Amphiprioniformes. Mem. Qld. Mus., IX(3): 207-246, 4 figs., pls. xxvii-xxviii.
- 198a. Whitley, G. P. (1929).—Studies in Ichthyology, No. 3. Rec. Aust. Mus., XVII(3): 101-143, 5 figs., pls. xxx-xxxiv.
- 198b. Whitley, G. P. (1930).—Ichthyological Miscellanea. Mem. Qld. Mus., X(1): 8-31, 1 fig., 1 pl.
199. Whitley, G. P. (1931).—New names for Australian fishes. Aust. Zool., VI(4): 310-334, 1 fig., pls. xxv-xxvii.
200. Whitley, G. P. (1932).—Fishes. Sci. Repts. Great Barrier Reef Exped., IV (9): 267-316, 5 figs., 4 pls.
- 200a. Whitley, G. P. (1932).—Some fishes of the family *Leiognathidae*. Mem. Qld. Mus., X(2): 99-116, 1 fig., pls. xiii-xiv.
201. Whitley, G. P. (1933).—Studies in Ichthyology, No. 7. Rec. Aust. Mus., XIX(1): 60-112, 4 figs., pls. xi-xv.
- 201a. Whitley, G. P. (1933).—Exhibition of long-finned Eel (*Anguilla reinhardtii*) from Papua. Abstr. Proc. Linn. Soc. N.S.W., 1933: xxxiii.
202. Whitley, G. P. (1934).—Studies in Ichthyology, No. 8. Rec. Aust. Mus., XIX(2): 153-163, figs. 1-3.
203. Whitley, G. P. (1934).—A new fish, reputed to be poisonous, from Queensland. Mem. Qld. Mus., X(4): 175-179, 1 fig., pl. xxvi.
204. Whitley, G. P. (1934).—Notes on some Australian sharks. Mem. Qld. Mus., X(4): 180-200, 4 figs., pls. xxvii-xxix.
205. Whitley, G. P. (1935).—Studies in Ichthyology, No. 9. Rec. Aust. Mus., XIX(4): 215-250, 11 figs., pl. xviii.

206. Whitley, G. P. (1935).—Fishes from Princess Charlotte Bay, North Queensland. Rec. S. Aust. Mus., V(3): 345-365, figs. 1-11.
207. Whitley, G. P. (1936).—The Australian Devil Ray, *Daemomanta alfredi* (Kreffft) with notes on the super family Mobuloidea (Order Batoidei). Aust. Zool., VIII(3): 164-188, 3 figs., pl. xii.
208. Whitley, G. P. (1936).—More Ichthyological Miscellanea. Mem. Qld. Mus., XI(1): 23-51, figs. 1-6, pl. iv.
209. Whitley, G. P. (1938).—Descriptions of some New Guinea fishes. Rec. Aust. Mus., XX(3): 221-233, 1 fig.
210. Whitley, G. P. (1939).—Studies in Ichthyology, No. 12. Rec. Aust. Mus., XX(4): 264-277, 3 figs.
211. Whitley, G. P. (1940).—The fishes of Australia. Part I. The sharks, rays, devil-fish and other primitive fishes of Australia and New Zealand. Handbk. Roy. Zool. Soc. N.S.W.: 1-280, 303 figs.
212. Whitley, G. P. (1940).—Illustrations of some Australian fishes. Aust. Zool., IX(4): 397-428, 45 figs., pls. xxx-xxxi.
213. Whitley, G. P. (1941).—Ichthyological notes and illustrations. Aust. Zool., X(1): 1-50, 32 figs., pls. i-ii.
- 213a. Whitley, G. P. (1943).—The fishes of New Guinea. Aust. Mus. Mag., VIII(4): 141-144, figs.
- 213b. Whitley, G. P. (1947).—Long Toms. Aust. Mus. Mag., IX(5): 169-173, figs.
214. Whitley, G. P. (1949).—A new shark from Papua. Proc. Roy. Zool. Soc. N.S.W., 1947-48: 24.
- 214a. Whitley, G. P. (1949).—A new Papuan trevally. Proc. Roy. Zool. Soc. N.S.W., 1947-48: 29.
215. Whitley, G. P. (1949).—"Fish Doctor" in Papua. Aust. Mus. Mag., IX(10): 340-347, figs.
216. Whitley, G. P. (1951).—Studies in Ichthyology, No. 15. Rec. Aust. Mus., XXII(4): 389-408, 14 figs.
- 216a. Whitley, G. P. (1953).—Toadfish poisoning. Aust. Mus. Mag., XI(2): 60-65, figs.
- 216b. Whitley, G. P. (1954).—Are Hussars edible. Aust. Mus. Mag., XI(6): 194-199, figs.
- 216c. Whitley, G. P. (1955).—Taxonomic notes on fishes. Proc. Roy. Zool. Soc. N.S.W., 1953-54: 44-57.
- 216d. Whitley, G. P. (1956).—A new catfish from New Guinea. Proc. Roy. Zool. Soc. N.S.W., 1954-55: 68.
- 216e. Whitley, G. P. (1956).—List of the native freshwater fishes of Australia. Proc. Roy. Zool. Soc. N.S.W., 1954-55: 39-47, figs.
- 216f. Whitley, G. P. (1956).—Fishes from inland New Guinea. Rec. Aust. Mus., XXIV(3): 23-30, figs., pl. ii.

## SECTION B—References to original descriptions of species

217. Ahl, J. N. (1789).—Spec. Ichthyol. Mur. Ophichth. Dissert. Upsala.
218. Bennett, E. T. (1828).—Zool. Jour., IV: 31-43.
219. Bennett, E. T. (1830).—Mem. Life Raffles. Fishes.
220. Bennett, E. T. (1830).—Fishes of Ceylon.
221. Bennett, E. T. (1831).—Proc. Zool. Soc.: 59-61, 126-128, 165-169.
222. Bennett, E. T. (1832).—Proc. Zool. Soc.: 182-184.
223. Bennett, E. T. (1833).—Proc. Zool. Soc.: 32.
224. Bennett, E. T. (1835).—Proc. Zool. Soc.: 206-208.
225. Bennett, F. D. (1840).—Narrative of a whaling voyage. 2 vols.
226. Bleeker, P. (1845).—Nat. Gen. Arch. Ned. Ind., II: 505-528.
227. Bleeker, P. (1847).—Verh. Bat. Gen., XXI: 1-33.
228. Bleeker, P. (1848).—Jour. Ind. Arch., II(9): 632-639.
- 228a. Bleeker, P. (1849).—Jour. Ind. Arch., III: 65-74.
229. Bleeker, P. (1849).—Verh. Bat. Gen., XXII: 1-11. (Bali.)
230. Bleeker, P. (1849).—Verh. Bat. Gen., XXII: 1-16. (Madura.)
- 230a. Bleeker, P. (1849).—Verh. Bat. Gen., XXII: 1-40. (Gobioiden.)

231. Bleeker, P. (1849).—Verh. Bat. Gen., XXII: 1-64. (Percoiden.)
232. Bleeker, P. (1849).—Verh. Bat. Gen., XXII: 1-64. (Labroiden.)
233. Bleeker, P. (1850).—Nat. Tijds. Ned. Ind., I: 93-95.
234. Bleeker, P. (1850).—Verh. Bat. Gen., XXIII: 1-13. (Maenoiden.)
235. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 225-261.
236. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., I: 236-258.
237. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., I: 341-372.
238. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., I: 401-416.
239. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., I: 417-424.
240. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 163-179.
241. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 193-208.
242. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 209-224.
243. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 415-442.
244. Bleeker, P. (1851).—Nat. Tijds. Ned. Ind., II: 469-497.
245. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 51-86.
246. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 159-174.
247. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 229-309.
248. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 545-568.
249. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 569-608.
250. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 689-714.
251. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 715-738.
252. Bleeker, P. (1852).—Nat. Tijds. Ned. Ind., III: 739-782.
253. Bleeker, P. (1852).—Verh. Bat. Gen., XXIV: 1-38. (Balistini.)
- 253a. Bleeker, P. (1852).—Verh. Bat. Gen., XXIV: 1-52. (Haringachtige visschen.)
254. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 91-130.
255. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 131-140.
256. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 206-207.
257. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 243-302.
258. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 451-516.
259. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., IV: 595-610.
260. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., V: 67-96.
261. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., V: 153-174.
262. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., V: 233-248.
263. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., V: 317-352.
264. Bleeker, P. (1853).—Nat. Tijds. Ned. Ind., V: 495-534.
265. Bleeker, P. (1853).—Verh. Bat. Gen., XXV: 1-76. (Muraenoiden.)
266. Bleeker, P. (1853).—Verh. Bat. Gen., XXV: 1-56. (Troskieuwige visschen.)
- 266a. Bleeker, P. (1853).—Verh. Bat. Gen., XXV: 1-164. (Bengalen.)
267. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 49-62.
268. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 89-114.
- 268a. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 191-202.
269. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 311-338.
270. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 455-508.
271. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VII: 225-260.
272. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VII: 309-326.
273. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VII: 359-378.
274. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VI: 395-426.
275. Bleeker, P. (1854).—Nat. Tijds. Ned. Ind., VII: 415-448.
276. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., VIII: 305-328.
277. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., VIII: 391-434.
278. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., VIII: 435-444.
279. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., VIII: 445-460.
- 279a. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., IX: 65-72.
- 279b. Bleeker, P. (1855).—Nat. Tijds. Ned. Ind., IX: 257-280.



280. Bleeker, P. (1855).—*Nat. Tijds. Ned. Ind.*, IX: 431-438.
281. Bleeker, P. (1855).—*Nat. Tijds. Ned. Ind.*, IX: 491-504.
282. Bleeker, P. (1856).—*Nat. Tijds. Ned. Ind.*, X: 357-386.
283. Bleeker, P. (1856).—*Nat. Tijds. Ned. Ind.*, XI: 81-92.
284. Bleeker, P. (1856).—*Nat. Tijds. Ned. Ind.*, XI: 93-110.
285. Bleeker, P. (1856).—*Nat. Tijds. Ned. Ind.*, XI: 383-414.
286. Bleeker, P. (1856).—*Act. Soc. Sci. Ind. Neerl.*, I: 1-80.
287. Bleeker, P. (1856-57).—*Nat. Tijds. Ned. Ind.*, XII: 191-210.
288. Bleeker, P. (1856-57).—*Nat. Tijds. Ned. Ind.*, XII: 211-228.
- 288a. Bleeker, P. (1856-57).—*Nat. Tijds. Ned. Ind.*, XII: 291-302.
289. Bleeker, P. (1857).—*Nat. Tijds. Ned. Ind.*, XIII: 55-82.
290. Bleeker, P. (1857).—*Nat. Tijds. Ned. Ind.*, XIII: 323-368.
291. Bleeker, P. (1857).—*Nat. Tijds. Ned. Ind.*, XIII: 369-380.
292. Bleeker, P. (1857).—*Act. Soc. Sci. Ind. Neerl.*, II: 1-102.
293. Bleeker, P. (1858).—*Nat. Tijds. Ned. Ind.*, XV: 197-218.
294. Bleeker, P. (1858).—*Nat. Tijds. Ned. Ind.*, XV: 219-240.
295. Bleeker, P. (1858).—*Nat. Tijds. Ned. Ind.*, XV: 359-456.
296. Bleeker, P. (1858).—*Nat. Tijds. Ned. Ind.*, XV: 457-468.
- 296a. Bleeker, P. (1858).—*Act. Soc. Sci. Ind. Neerl.*, III: 1-16. (Celebes.)
297. Bleeker, P. (1858-59).—*Nat. Tijds. Ned. Ind.*, XVI: 275-280.
298. Bleeker, P. (1858-59).—*Nat. Tijds. Ned. Ind.*, XVII: 129-140.
299. Bleeker, P. (1858-59).—*Nat. Tijds. Ned. Ind.*, XVII: 141-175.
300. Bleeker, P. (1859-60).—*Nat. Tijds. Ned. Ind.*, XX: 93.
301. Bleeker, P. (1860).—*Nat. Tijds. Ned. Ind.*, XX: 446-456.
302. Bleeker, P. (1860).—*Act. Soc. Sci. Ind. Neerl.*, VIII: 1-4. (Amboina.)
303. Bleeker, P. (1860).—*Act. Soc. Sci. Ind. Neerl.*, VIII: 1-60. (Celebes.)
- 303a. Bleeker, P. (1860).—*Act. Soc. Sci. Ind. Neerl.*, VIII: 1-64. (Borneo.)
- 303b. Bleeker, P. (1861).—*Versl. Akad. Amsterdam*, XII: 228-244.
304. Bleeker, P. (1862).—*Versl. Akad. Amsterdam*, XIII: 274-308.
305. Bleeker, P. (1862).—*Versl. Akad. Amsterdam*, XIV: 126-128.
306. Bleeker, P. (1863).—*Ned. Tijds. Dierk.*, I: 163-166.
307. Bleeker, P. (1863).—*Ned. Tijds. Dierk.*, I: 179-186.
308. Bleeker, P. (1865).—*Ned. Tijds. Dierk.*, II: 38-54.
309. Bleeker, P. (1865).—*Ned. Tijds. Dierk.*, II: 182-193.
310. Bleeker, P. (1866).—*Ned. Tijds. Dierk.*, III: 43-50.
311. Bleeker, P. (1866).—*Ned. Tijds. Dierk.*, III: 105-129.
312. Bleeker, P. (1868).—*Arch. Neerl. Sci. Nat.*, III: 273-277.
313. Bleeker, P. (1873).—*Ned. Tijds. Dierk.*, IV: 178-197.
314. Bleeker, P. (1873).—*Ned. Tijds. Dierk.*, IV: 273-317.
315. Bleeker, P. (1875).—*Arch. Neerl. Sci. Nat.*, X: 101-112.
316. Bleeker, P. (1875).—*Arch. Neerl. Sci. Nat.*, X: 113-134.
317. Bleeker, P. (1876).—*Versl. Akad. Amsterdam*, (2)IX: 138-148.
318. Bleeker, P. (1876).—*Versl. Akad. Amsterdam*, (2)IX: 155-167.
319. Bleeker, P. (1877).—*Versl. Akad. Amsterdam, Proc.—Verb.*: 396.
320. Bloch, M. F. (1785-95).—*Naturg. ausländ. Fische. Berlin*. I-IX.
321. Bloch, M. F. and Schneider, J. G. (1801).—*Syst. Ichthyologie*. 584 pp., pls.
- 321a. Blyth, E. (1860).—*Jour. Asiatic Soc. Bengal*, XXIX: 138-174.
322. Boddaert, P. (1772).—*Epist. Chaetodont, diacanth. descript.* Amsterdam.
323. Boddaert, P. (1781).—*Neue Nord. Betir. (Pallas)* II: 55-57.
324. Bonnaterre, J. P. (1788).—*Tab. Encycloped. Meth. Nat., Ichth.*, VI. Paris.
325. Broussonet, P. M. A. (1782).—*Ichthyologia*, Dec. I. London.
- 325a. Broussonet, P. M. A. (1786).—*Mem. Acad. Sci.*: 450-455.
326. Cantor, T. E. (1849).—*Jour. R. Asiatic Soc. Bengal*, XVIII: 983-1042.
327. Cartier, O. (1874).—*Verh. Phys. Med. Wurzburg, (n.s.)*, V: 96-106.

328. Castelnau, F. L. (1873).—*Proc. Zool. Acclim. Soc. Vict.*, II: 37-158.
329. Castelnau, F. L. (1875).—*Intercol. Exhib. Essays Vict. Dept.*, II.
330. Castelnau, F. L. (1878).—*Proc. Linn. Soc. N.S.W.*, II(3): 225-248.
331. Castelnau, F. L. (1878).—*Proc. Linn. Soc. N.S.W.*, III: 41-51.
332. Cocco, A. (1829).—*Giorn. Sci. Sicilia*, XXVI: 77.
333. Cuvier, G. L. (1817).—*Mem. Mus. Hist. Nat. Paris*, III: 418-435.
334. Cuvier, G. L. (1829).—*Regne Animal, Poiss.*, II.
335. Day, F. (1868).—*Proc. Zool. Soc.*: 192-199.
336. Day, F. (1875-78).—*Fishes of India*. 2 vols. and atlas.
337. DeVis, C. W. (1882).—*Proc. Linn. Soc. N.S.W.*, VII (4): 620-621.
338. DeVis, C. W. (1883).—*Proc. Linn. Soc. N.S.W.*, VIII (3): 283-289.
339. DeVis, C. W. (1885).—*Proc. Linn. Soc. N.S.W.*, IX: 389-400.
340. DeVis, C. W. (1885).—*Proc. Linn. Soc. N.S.W.*, IX: 537-547.
341. Eydoux, J. F. and Souleyet, F. L. (1841).—*Voy. "La Bonito". Poiss.*, I: 157-215.
342. Fischer, J. G. (1885).—*Jahrb. Hamburg Wiss. Anstalten*, II: 49-119.
343. Forskål, P. (1775).—*Descript. Animal*.
344. Forster, J. R. (1771).—*Faunula Sinensis*.
345. Forster, J. R. (1788).—*Hist. Nat. Meth. Syst. Linn.*
346. Fowler, H. W. (1900).—*Proc. Acad. Nat. Sci. Philad.*: 493-528.
- 346aa. Fraser-Brunner, A. (1941).—*Ann. Mag. Nat. Hist.*, (11) VIII: 176-199.
- 346a. Garman, S. (1899).—*Mem. Mus. Comp. Zool. Harvard*, XXIV: 1-431.
- 346b. Gilbert, C. H. (1905).—*Bull. U.S. Fish. Comm.*, XXIII(2): 577-713.
347. Gilbert, C. H. and Cramer, F. (1897).—*Proc. U.S. Nat. Mus.*, XIX: 403-435.
348. Gill, T. N. (1862).—*Proc. Acad. Nat. Sci. Philad.*: 140-151.
349. Gmelin, J. F. (1789).—*Systema naturae (Linne)*. Edit. 14. 3 vols.
- 349a. Gray, J. E. (1830-34).—*Illustr. Indian Zool.* 2 vols.
350. Gray, J. E. (1831).—*Zool. Miscell.*: 7-10.
351. Gray, J. E. (1831).—*Zool. Miscell.*: 20.
352. Gray, J. E. (1851).—*List fish colln. B. M., I.Chondr.* 160 pp.
353. Gray, J. E. (1854).—*Cat. fish coll. descr. Gronow, B.M.*
354. Griffith, E. (1834).—*Cuvier's Animal Kingdom*, X, Pisces.
355. Günther, A. (1864).—*Ann. Mag. Nat. Hist.*, (3)XIV: 195-197.
356. Günther, A. (1867).—*Ann. Mag. Nat. Hist.*, (3)XX: 45-68.
357. Günther, A. (1871).—*Proc. Zool. Soc.*: 652-675.
358. Günther, A. (1876).—*Ann. Mag. Nat. Hist.*, (4)XVII: 389-402.
359. Günther, A. (1878).—*Ann. Mag. Nat. Hist.*, (5)II: 17-28, 179-187, 248-251.
360. Hamilton-Buchanan, F. (1822).—*Fishes of the Ganges*.
361. Herre, A. W. C. T. (1927).—*Bur. Sci. Manila, Monogr.* 23.
- 361a. Herre, A. W. C. T. (1933).—*Copeia*: 161-164.
362. Houttuyn, M. (1782).—*Verh. Holl. Maatsch. Wet. Haarlem*, XX(2): 311-350.
- 362a. Jenkins, O. P. (1899).—*Bull. U.S. Fish. Comm.*, XIX: 45-65.
363. Jenkins, O. P. (1904).—*Bull. U.S. Fish. Comm.*, XXII: 417-511.
364. Jenyns, L. (1842).—*Zool. Voy. H.M.S. "Beagle"*—*Fishes*.
365. Jordan, D. S. and Richardson, R. E. (1908).—*Bull. U.S. Bur. Fish.*, XXVII: 233-287.
- 365a. Jordan, D. S. and Richardson, R. E. (1910).—*Check-list Fish. Philipp. Is.*: 1-78.
366. Kendall, W. C. and Radcliffe, L. (1912).—*Mem. Mus. Comp. Zool. Harvard*, XXV: 75-171.
- 366a. Kishinouye, K. (1915).—*Sui. Gak. Ho*, I: 1-24.
367. Kner, R. (1865).—*Reise osterr. fregatte "Novara". Zool., Fische*, I-III.
368. Kner, R. (1868).—*Sitzb. Akad. Wiss. Wien*, LVIII: 26-31.
369. Klunzinger, C. B. (1870).—*Verh. Zool. -Bot. Ges. Wien*, XX: 669-834.
370. Klunzinger, C. B. (1871).—*Verh. Zool. -Bot. Ges. Wien*, XXI: 441-668.
- 370aa. Koumans, F. P. (1931).—*Prelim. Revis. Gobioid Fish*: 1-174.
- 370a. Krefft, J. L. G. (1864).—*Proc. Zool. Soc.*: 182-184.

371. Latham, J. (1794).—*Trans. Linn. Soc.*, II: 273-282.
372. Lay, G. T. and Bennett, E. T. (1839).—*Zool. Capt. Beechey's Voy. Fishes*: 41-75.
373. Lesueur, C. A. (1821).—*Jour. Acad. Nat. Sci. Philad.*, (n.s.), II: 124-138.
374. Lesueur, C. A. (1822).—*Jour. Acad. Nat. Sci. Philad.*, (n.s.), II: 343-352.
375. Lesueur, C. A. (1824).—*Jour. Acad. Nat. Sci. Philad.*, (n.s.), III: 395-403.
376. Lienard, E. (1839).—*Dix Rap. Soc. Hist. Nat. Maurice*: 35.
377. Linnaeus, C. (1758).—*Systema Naturae*, I., edition 10; (1766), edition 12.
- 377a. Linnaeus, C. (1771).—*Mantissa plantarum*, *Reg. Anim.*, *Append.*
378. Lütken, C. F. (1892).—*Dansk. Vid. Selsk. Skrift. Kjobn.*, VI(7): 220-297.
379. Macleay, W. (1878).—*Proc. Linn. Soc. N.S.W.*, II(4): 344-366.
380. McClelland, J. (1845).—*Calcutta Jour. Nat. Hist.*, V: 150-226.
381. Menzies, A. (1791).—*Trans. Linn. Soc.*, I: 187-188.
382. Mitchell, S. L. (1815).—*Trans. Litt. Phil. Soc. N.Y.*, I: 355-492.
383. Müller, J. and Troschel, F. H. (1849).—*Horae ichthyologicae*, III, Berlin.
- 383a. Nakamura, H. (1954).—*U.S. Dept. Int., Spec. Sci. Rept., Fish.*, 112.
384. Ogilby, J. D. (1889).—*Mem. Aust. Mus.*, II(3): 51-74.
385. Ogilby, J. D. (1896).—*Proc. Linn. Soc. N.S.W.*, XXI(2): 136-142.
386. Ogilby, J. D. (1898).—*Proc. Linn. Soc. N.S.W.*, XXIII: 280-299.
- 386a. Ogilby, J. D. (1899).—*Proc. Linn. Soc. N.S.W.*, XXIII(4): 730-745.
387. Ogilby, J. D. (1908).—*Proc. Roy. Soc. Qld.*, XXI: 1-26.
- 387a. Ogilby, J. D. (1912).—*Mem. Qld. Mus.*, I(1): 26-65.
388. Ogilby, J. D. (1913).—*Mem. Qld. Mus.*, II: 90-93.
- 388a. Ogilby, J. D. (1915).—*Mem. Qld. Mus.*, III: 117-129.
389. Ogilby, J. D. (1916).—*Proc. Roy. Soc. Qld.*, XXVIII: 112-114.
390. Osbeck, P. (1765).—*Reise nach Ostindien und China*.
- 390a. Pallas, P. S. (1766).—*Philos. Trans. Roy. Soc. Lond.*, LVI: 187-188.
391. Pallas, P. S. (1767-80).—*Spicilegia zoologica*.
- 391a. Park, Mungo (1797).—*Trans. Linn. Soc.*, III: 33-38.
392. Peters, W. C. (1855).—*Monatsb. Akad. Wiss. Berlin*: 428-466.
393. Rafinesque, C. S. (1810).—*Indice d'ittologia siciliana*. 70 pp.
394. Ranzani, C. (1842).—*N. Com. Acad. Sci. Inst. Bonan*, V: 307-338.
- 394a. Regan, C. T. (1903).—*Proc. Zool. Soc.*, (2): 284-303.
395. Regan, C. T. (1909).—*Ann. Mag. Nat. Hist.*, (8) III: 37-40.
- 395a. Rendahl, H. (1921).—*Kungl. Svenska. Vet. Akad. Handl.*, LXI(9): 1-24.
396. Richardson, J. (1840).—*Proc. Zool. Soc.*, VIII: 25-30.
397. Richardson, J. (1841).—*Proc. Zool. Soc.*, IX: 21-22.
398. Richardson, J. (1842).—*Ann. Mag. Nat. Hist.*, IX: 15-31; 384-393.
399. Richardson, J. (1843).—*Nouv. Ann. Sci. Nat. Bologna*, IX: 180-182.
- 399a. Richardson, J. (1843).—*Icones piscium*. London.
400. Richardson, J. (1843).—*Ann. Mag. Nat. Hist.*, XII: 175-178.
401. Richardson, J. (1844-48).—*Zoology Voy. "Erebus" and "Terror"*. London.
402. Richardson, J. (1846).—*Rept. Brit. Assoc. Adv. Sci.*, 15th Meet.: 187-320.
403. Richardson, J. (1848).—*Zool. Voy. "Samarang"*. Fishes. London.
404. Risso, A. (1810).—*Ichthyologie de Nice*. Paris. 388 pp.
405. Rüppell, W. P. (1826-28).—*Atlas Reise nordl. Afrika. Zool. Fische des Rothen Meeres*. 4 vols. Frankfurt.
406. Rüppell, W. P. (1835-40).—*Neue Wirbelth. Fauna Abyssin.* 2 vols. Frankfurt.
407. Schlindler, O. (1930).—*Anzeig. Akad. Wiss. Wien*, LXVII: 79.
408. Schmidt, J. (1932).—*Dana's togt Onnkring Jordan 1928-30. Eel Investigations*: 8.
409. Schlegel, H. (1852).—*Bijl. Dierk.*, I: 38-40.
- 409a. Schlegel, H. and Müller, S. (1839-44).—*Verh. Natuur. Gesch. Leiden*, II: 14-26.
410. Seale, A. (1910).—*Philipp. Jour. Sci. (D)*, V: 115-118.
411. Sevastionov, A. (1809).—*Mem. Acad. St. Petersburg*, I: 448.



412. Shaw, G. (1800-26).—General Zoology. IV-V. London.
413. Shaw, G. and Nodder, F. P. (1790-1813).—Naturalist's Miscellany. 24 vols. London.
414. Smith, A. (1829).—Zool. Jour. IV: 433-444.
415. Snyder, J. O. (1908).—Proc. U.S. Nat. Mus., XXXV: 93-111.
416. Steindachner, F. (1861).—Verh. Zool.-Bot. Ges. Wien, XI: 175-182.
417. Steindachner, F. (1867).—Sitzb. Akad. Wiss. Wien, LV: 9-16.
- 417a. Steindachner, F. (1867).—Sitzb. Akad. Wiss. Wien, LVI: 701-717.
418. Steindachner, F. (1879).—Sitzb. Akad. Wiss. Wien, LXXVIII(1): 377-400.
- 418a. Steindachner, F. (1879).—Denschr. Akad. Wien, XLI(1): 1-52.
419. Steindachner, F. (1880).—Sitzb. Akad. Wiss. Wien, LXXX(1): 119-191.
420. Steindachner, F. (1901).—Nat. Ges. Abhand. Senckenberg, XXV: 430.
421. Swainson, W. (1839).—Nat. Hist. and Classification of Fishes, Amphib. and Rept. 2 vols. London.
422. Tanaka, S. (1908).—Annat. Zool. Japon., VII: 27-42.
423. Temminck, O. J. and Schlegel, H. (1842-50).—Siebold's Fauna Japonica. Pisces. 2 vols.
424. Thompson, W. (1840).—Ann. Mag. Nat. Hist., IV: 184-187.
- 424a. Thunberg, C. P. (1787).—Museum Nat. Acadamiæ Upsaliensis. 33 pts. Upsala.
425. Thunberg, C. P. (1792).—Vet. Akad. Nya. Handl., XIII: 141-143.
426. Thunberg, C. P. (1793).—Vet. Akad. Nya. Handl., XIV: 198-200.
- 426a. Tilesius, W. G. (1812).—Krusenstern's Reise um die Welt. St. Petersburg.
427. Vahl, M. (1797).—Skrivt. Naturh. Selk., IV(1): 212-216.
428. Van Hasselt, J. C. (1823).—Algemein. Konst- en Letterbode.
429. Walbaum, J. J. (1792).—Artedi genera piscium ichthyologiae, III. 723 pp.
430. Weber, M. (1911).—Abh. Nat. Ges. Senckenberg, XXXIV: 1-49.
431. White, J. (1790).—Journal of a Voyage to New South Wales.
432. Whitley, G. P. (1939).—Aust. Zool., IX(3): 227-262.
433. Whitley, G. P. (1943).—Proc. Linn. Soc. N.S.W., LXVIII: 114-144.
434. Whitley, G. P. (1947).—Aust. Zool., XI(2): 129-150.



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